CERTIFICATION

This is to certify that Mr. Ajay N (Emp ID- 12951) has completed his Internship from June 06, 2022 to November 07, 2022 with EVRY India Pvt. Ltd.

During the above period, we found him to be sincere and hardworking.

We wish him all the success in the future.

Sincerely,

For EVRY India Private Limited.

Vinu Sekhar R J

Executive Vice President – Human Resources.

Declaration

I hereby declare that the internship report titled "**Digital Forensics**", carried out by me at the **Ernst & Young LLP, Mumbai,** in partial fulfilment of the requirement for the award of degree **M.Sc. in Cyber Security,** at Dept. Of Electronics, Mangalore University, Mangalagangothri-574199.

I also declare that this entire work is done by me and the same work has not formed the basis for the award of any degree from any university or institution.

Date:

Place: Mangalagangothri

(Akshaya Kumari)

Declaration

I hereby declare that the internship report entitled "**Comprehensive study of digital forensic: Methodology and Practices** ", carried out by me at the **Cyber Sapiens United LLP, Mangalore**, in the partial fulfillment of the requirement for the award of degree MSc in CYBERSECURITY proposed by Dept. Of Electronics, Mangalore University, Mangalore. I also declare that this entire work is done by me and the same work has not formed on the basis for the award of any degree from any university or institution.

Date: 30/11/22

Place: MANGALORE

Signature of Candidate

(Ananya. B)

GCID
INTELLIGENT FORESIGHT

ISO 9001:2015 ISO /IEC 17025:2017

Date: 21st November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Babithakrishna T V** a student of **M.Sc. Cyber Security** at **Mangalore University** has successfully completed **4 Months** (from 18th July 2022 till 18th November 2022) internship in the domains Questioned Documents, Fingerprints and Digital Forensics at **Group Cyber ID Technology Pvt Ltd, Bangalore.**

During her internship she was found punctual, hardworking & inquisitive.

On behalf of the company, we wish you the best of luck in all your future endeavours.

For Group Cyber ID Technology Private Limited

Sridevi Dakshinamurthy Head – Questioned documents, Fingerprints & Operations

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Dlithe Consultancy Services Pvt. Ltd.
CIN: U72900KA2019PTC121035

24 November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify **Chaitra**, bearing USN No: **201573004105** from **Mangalore University, Konaje** has successfully completed internship starting from **14 June 2022** to **24 November 2022**, under the mentorship of DLithe's development team. **Chaitra** has worked on various hacking techniques in Web Application Penetration testing and demonstrated various attacks like SQL injection, Insecure Direct Object Reference, Local File Inclusions, HTTP parametertampering, Cross Site Scripting etc. She has also gained proficiency on various security tools like Burpsuite, Sqlmap etc.

The domain & agile development process exposure was given along with usage of GitHub tool.

We wish all the best for future endeavours!

DLITHE CONSULTANCY SERVICES PVT. LTD. Bengaluru

For Dlithe Consultancy Services Pvt Ltd
Director

Certificate ID: DLCS201573004105NOV22

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Dlithe Consultancy Services Pvt. Ltd.
CIN: U72900KA2019PTC121035

24 November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify **Jithesh Kumar Jain**, bearing USN No: **201573004106** from **Mangalore University, Konaje** has successfully completed internship starting from **14 June 2022** to **24 November 2022**, under the mentorship of DLithe's development team. **Jithesh Kumar Jain** has worked on various hacking techniques in Web Application Penetration testing and demonstrated various attacks like SQL injection, Insecure Direct Object Reference, Local File Inclusions, HTTP parameter tampering, Cross Site Scripting etc. He has also gained proficiency on various security tools like Burpsuite, Sqlmap etc.

The domain & agile development process exposure was given along with usage of GitHub tool.

We wish all the best for future endeavours!

DLITHE CONSULTANCY SERVICES PVT. LTD. Bengaluru

For Dlithe Consultancy Services Pvt Ltd
Director

Certificate ID: DLCS201573004106NOV22

tietoevry

EVRY India Pvt. Ltd.
A Tietoevry Company
CIN: U72200KA2006PTC038899

November 23, 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Kaushik G N (Emp ID- 12952)** has completed his Internship from June 06, 2022 to November 07, 2022 with EVRY India Pvt. Ltd.

During the above period, we found him to be sincere and hardworking.

We wish him all the success in the future.

Sincerely,
For EVRY India Private Limited.

Vinu Sekhar R J
Executive Vice President – Human Resources.

PS: Please write to HR Team hr.ei@tietoevry.com for any further clarifications.

MANGALORE UNIVERSITY
ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಜ್ಞಾನಮೇ-ಬಳಕು

Registered Office: Bangalore
5th Floor, 'E' Block, Global Village
RVCE Post, Mysore Road, Mylasandra
Bangalore – 560 059, Karnataka, India
Phone: +91-80-6738-7000
Email: info.ind@tietoevry.com
Website:

Chandigarh Office:
7th & 6th Floor, Landmark Plaza, F3 Towers
SEZ, A - 40A, Quark City India Pvt. Ltd.
Phase VIII, Mohali (Punjab), India
Phone: +91-172-667-5000

Internship letter

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Dlithe Consultancy Services Pvt. Ltd.
CIN: U72900KA2019PTC121035

24 November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify **Kaveri B K**, bearing USN No: **201573004108** from **Mangalore University, Konaje** has successfully completed internship starting from **7 June 2022** to **24 November 2022**, under the mentorship of DLithe's development team. **Kaveri B K** has worked on various hacking techniques in Web Application Penetration testing and demonstrated various attacks like SQL injection, Insecure Direct Object Reference, Local File Inclusions, HTTP parameter tampering, Cross Site Scripting etc. She has also gained proficiency on various security tools like Burpsuite, Sqlmap etc.

The domain & agile development process exposure was given along with usage of GitHub tool.

We wish all the best for future endeavours!

DLITHE CONSULTANCY SERVICES PVT. LTD. Bengaluru

For Dlithe Consultancy Services Pvt Ltd
Director

Certificate ID: DLCS201573004108NOV22

Clari5

23rd November, 2022

To Whom It May Concern

This is to certify that Ms Likitha M G, is currently going with the internship programme in Application Security with CustomerXPs Software Pvt Ltd from 11th July, 2022 to till date.

About Clari5:

Endorsed Category Leader in Financial Crime Risk Management Systems for Enterprise Fraud by Chartis Research, Winner of Best Fraud Detection Product by Risk.net and ranked consistently in Chartis' RiskTech100 rankings, CustomerXPs redefines real-time, cross-channel banking Enterprise Fraud Management using AI like a central nervous system to fight financial crime. The company's flagship product Clari5 harnesses the combined power of Automation, AI, Decision Sciences & Real-time Decisions. Clari5 currently processes over 10 billion transactions, manages over 500 million accounts and reliably secures 4% of the global population's banking transactions. With 200 million accounts at a single site, Clari5 has the world's largest implementation of a fraud management solution. Tier 1 banking customers across 15 countries who trust Clari5 for driving their fraud management strategy are recipients of global industry acclaim, including Banking Technology's Best Use of IT in Risk Management/Regulation and Celent's Model Bank of the Year.

Yours Sincerely,
For CustomerXPs Software Private Limited

Jayakrishnan. M
Director Head of HR

CustomerXPs Software Private Limited
#113/1B, SRIT House, ITPL Main Road, Brookefield, Bangalore – 560037, India.
CIN: U72200KA2006PTC041328 | +91 80 41618294 | info@customerxps.com | www.customerxps.com

Internship Certificate

GCID
INTELLIGENT FORESIGHT

ISO 9001:2015 ISO /IEC 17025:2017

Date: 21st November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Manisha M** a student of **M.Sc. Cyber Security** at **Mangalore University** has successfully completed **4 Months** (from 18th July 2022 till 18th November 2022) internship in the domains Questioned Documents, Fingerprints and Digital Forensics at **Group Cyber ID Technology Pvt Ltd, Bangalore**.

During her internship she was found punctual, hardworking & inquisitive.

On behalf of the company, we wish you the best of luck in all your future endeavours.

For Group Cyber ID Technology Private Limited

Sridevi Dakshinamurthy Head – Questioned documents, Fingerprints & Operations

1212, SBM Fortune, First Floor, 22nd Cross Road, 14th Main Road, 3rd Sector, HSR Layout, Bengaluru, Karnataka – 560 102 |
Ph No: +91 9513288222 | email: info@gcidt.com | www.gcidt.comCIN : U74999KA2018PTC112161

Declaration

I hereby declare that the internship report titled "**Digital Forensics**", carried out by me at the **Ernst & Young LLP, Mumbai,** in partial fulfilment of the requirement for the award of degree **M.Sc. in Cybersecurity** at Dept. Of Electronics, Mangalore University, Mangalagangothri-574199.

I also declare that this entire work is done by me and the same work has not formed the basis for the award of any degree from any university or institution.

Date:

Place: Mangalagangothri (Padavishree)

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A Tietoevry Company
CIN: U72200KA2006PTC038899

November 23, 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Puneeth K (Emp ID- 12953)** has completed his Internship from June 06, 2022 to November 07, 2022 with EVRY India Pvt. Ltd.

During the above period, we found him to be sincere and hardworking.

We wish him all the success in the future.

Sincerely,
For EVRY India Private Limited.

Vinu Sekhar R J
Executive Vice President – Human Resources.

PS: Please write to HR Team hr.ei@tietoevry.com for any further clarifications.

BANGALORE UNIVERSITY

23rd November, 2022

To Whom It May Concern

This is to certify that Ms Raksha P R, is currently going with the internship programme in Application Security with CustomerXPs Software Pvt Ltd from 11th July, 2022 to till date.

About Clari5:

Endorsed Category Leader in Financial Crime Risk Management Systems for Enterprise Fraud by Chartis Research, Winner of Best Fraud Detection Product by Risk.net and ranked consistently in Chartis' RiskTech100 rankings, CustomerXPs redefines real-time, cross-channel banking Enterprise Fraud Management using AI like a central nervous system to fight financial crime. The company's flagship product Clari5 harnesses the combined power of Automation, AI, Decision Sciences & Real-time Decisions. Clari5 currently processes over 10 billion transactions, manages over 500 million accounts and reliably secures 4% of the global population's banking transactions. With 200 million accounts at a single site, Clari5 has the world's largest implementation of a fraud management solution. Tier 1 banking customers across 15 countries who trust Clari5 for driving their fraud management strategy are recipients of global industry acclaim, including Banking Technology's Best Use of IT in Risk Management/Regulation and Celent's Model Bank of the Year.

Yours Sincerely,
For CustomerXPs Software Private Limited

CUSTOMERXPS SOFTWARE PRIVATE LIMITED

Jayakrishnan. M
Director Head of HR

ANZEN
securing businesses

TO WHOMSOEVER IT MAY CONCERN

Subject: Internship Completion Letter for Mr. Sachin KS

This is to certify that Mr. Sachin KS has the Internship Program with ANZEN TECHNOLOGIES Pvt. Ltd. from 13th June 2022 to 13th December 2022. During his tenure with us as an intern, we found him to be diligent and hardworking and we wish him all the best in his future endeavors.

Kind Regards

For ANZEN TECHNOLOGIES PVT. LTD.

ANZEN TECHNOLOGIES PVT. LTD.

Ramesh Tendulkar

Head Business Development | COO

Akshar Business Park Unit no-2070, Wing-U, plot no-3, Sector-25, Near APMC market vashi New Mumbai-400703
Phone Number: +91 9821775814 | E-mail: contact@anzentech.com

CERTIFICATION

This is to certify that **Mr. Venkatesha K** final year student of M.Sc. in cyber security Department of Electronics, Mangalore University, Karnataka, has successfully completed his six month internship on Digital Forensics. During his course of interning with us, **Mr. Venkatesha** displayed great energy, creativity, and effective communication skills.

We wish him success in all his future endeavors, from AGAMYA CYBER TECH, Dharwad, Karnataka.

AGAMYA CYBER TECH DHARWAD

Mahesh Vastrad

Founder & MD - AGAMYA CYBER TECH

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A Tietoevry Company
CIN: U72200KA2006PTC038899

November 23, 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Vineeth Kumar (Emp ID- 12950)** has completed his Internship from June 06, 2022 to November 07, 2022 with EVRY India Pvt. Ltd.

During the above period, we found him to be sincere and hardworking.

We wish him all the success in the future.

Sincerely,
For EVRY India Private Limited.

Vinu Sekhar R J
Executive Vice President – Human Resources.

PS: Please write to HR Team hr.ei@tietoevry.com for any further clarifications.

MANGALORE UNIVERSITY