SOHAM MANISH MEHTA

• Location: Jersey City, NJ, US, 07307

• Email: mehtasoham214@gmail.com

• Phone: +1 (201)-920-9416

LinkedIn: linkedin.com/in/mehtasoham214

SUMMARY

Enthusiastic and results-driven technology enthusiast, eager to embark on a dynamic career journey in the tech industry. A recent graduate with a strong foundation in cybersecurity, system troubleshooting, and web development technologies. Proficient in REACT.js, Mongo DB, Node.js, SQL, Database, JavaScript, and Python. Possess hands-on experience with tools like CircleCI, GitHub, CICD, Pytest, Nessus, Autopsy, and FTK Imager

SKILLS

Python, JavaScript, React.JS, Node.is, MongoDB, SQL, Windows, Linux, Git, Cl/CD, Autopsy, FTK Imager, Troubleshooting

WORK EXPERIENCE

I2E Consulting

Mumbai, MH, India

Web Developer Intern

Aug 2021 - Dec 2021

- Collaborated with a dynamic team to create the Internal Recognition Platform "Pats" with React, PHP and JavaScript resulting in a remarkable **30% rise in peer-to-peer recognition** within the organization which led to increasing moral and encouragement in employees and handled documentation and employee training.
- Led the development of Newsletters using Microsoft Dynamics, driving a **notable 20% increase in stakeholder engagement** and feedback.
- Delivered requested components for Client Websites using WordPress and React, contributing to a 15% improvement in
 website functionality and user experience. Additionally, revitalized the Official I2E website, leading to a 25% increase in
 website traffic and a 10% boost in user interaction through implemented blogs and forms.

PROJECTS

Solar Management Tool – (SCRUM Master / Full-Stack Developer)

Jan 2023 - May 2023

- Led a team of 5 to develop a Solar Project Management tool, resulting in a 30% improvement in project delivery timelines.
- Implemented a MERN stack and Redis solution, enhancing connectivity between internal teams and customers.
- Optimized development flow, achieving a 25% reduction in overall project development time.
- Successfully integrated RESTful API endpoints, contributing to a 20% increase in system efficiency.
- Conducted comprehensive code refactoring, resulting in a 15% improvement in overall codebase performance.
- Implemented automated testing, ensuring a 95% accuracy rate in identifying and resolving potential issues.

EDUCATION

Stevens Institute of Technology | GPA: 3.45

Hoboken, NJ, United States

Master of Science — Cybersecurity

Jan 2022 – Dec 2023

University of Mumbai

Mumbai, MH, India

Bachelor of Engineering — Computer Engineering

Aug 2018 - June 2021

CERTIFICATIONS

Certified Ethical Hacker (CEH) — EC Council

June 2022

Google IT Support Professional Certificate — Coursera

Aug 2020

Google IT Automation with Python — Coursera

Aug 2020

PUBLICATIONS

- Soham Mehta, "Deep Web and Cybercrime", IJSRET Vol. 6, Issue. 1, Page. 348-35e6, February 2020
- Soham Mehta, Deep Nandu, "Revelation of Cryptography", IJSRCSEIT Vol. 7, Issue. 2, Page. 108-117, March 2021