

Bijo C Binoy

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EXPERIENCE

INTERNSHIP 12/2022 - 03/2023

Kochi, India

Inmakes Infotech Pvt LTD, is an emerging Web and Software developing company with strong and qualified staff in the respective field. Python Django developer Flask Development Data Analysis

Contact: info@inmakes.com

- Conducted research on in-demand cybersecurity topics like Cloud Security and Digital Forensics
- Successfully completed more than 7 projects where I identified many critical vulnerabilities in my system and took steps to mitigate those risks
- Demonstrated strong analytical skills through threat analysis exercise, effectively identifying potential security risks
- Gained proficiency in using tools like Nmap, Burp suit, Wireshark, Ossec, Snort, Misp & The Hive for endpoint protection and threat identification

PERSONAL PROJECTS

COLLEGE FEST WEBSITE

- Created a dynamic website for our collage to host the it fest of the year

E-commerce website using django

- Created a website from scratch using Django framework, designed and implemented both frontend and backed functionalities, integrated payment gateway and security functionality

Movie review website using Django

- Developed a dynamic website app using Django framework to provide users with a platform to browse search and review movies

Supply Chain optimization using data analysis

- Analyzed a dataset of a supply chain of a earphone manufacture and find ways through which was able to optimize the supply chain & created a Machine Learning model to analyze and take action based on existing market trend and upcoming trends

ACHIVEMENTS

IT Club Secretary - YIASC (09/2023 - Present)

- demonstrating strong organizational and leadership skills by successfully coordinating club activities and fostering a collaborative environment for members.

President YENIXA – As the president of the YENIXA club, I looked after OWASP student chapter, Google Developer Students club & Github students community

EDUCATION

BCA bigdata analytics and cloud computing
Yenepoya Institute of Arts Science Commerce and Management

Mangalore, Karnataka
2021-2024

SKILLS & INTERESTS

- Python, • Machine Learning • Web Development • Problem Solving • Teamwork • Leadership • Hadoop
- Data Analytics • Flask • Django • Logical Skills • SQL • C

