Arjun Kulshrestha

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PROFILE

Curious Cybersecurity and Forensics Student, having experience in Multi-Domain Technologies like Ethical Hacking, Cryptography Techniques, IOT Development, Web and App Development.

Having a strong foundation in Computer Networking and Problem solving are my Strengths and has always proved me in both Industrial and Academic Projects as a successful Team Member to work with.

I also like working with Ethical Hacking Tools and constantly experimenting with new technologies, one of them being IOT Devices and Computer Hardware.

SKILLS

Ethical Hacking Python Node JS
Computer Networking JavaScript MongoDB
IOT Development React JS MySQL

PROFESSIONAL EXPERIENCE

SHALAKA CONNECTED DEVICES LLP, PUNE

June 2024 - August 2024

IOT and Web and App Development Intern

I along with my team were responsible for Creation and Development of IOT Based Projects and Software for Industrial Use in Large Scale and Medium Scale Companies. The most recent project being "ASSET TRACKING USING BLE DEVICES", where we solved a traditional problem of the Industry which is very prevalent on the actual Production Floor.

SUMAGO INFOTECH PVT. LTD., NASHIK

July 2022 - August 2022

Software Development Intern

Was Responsible for Website and Application Development working with a team of Industry Software Developers, where we developed Websites and Android Applications for different Industrial Projects.

EDUCATION & CERTIFICATIONS

B.Tech in CSE (Cyber Security and Forensics), MIT WORLD PEACE UNIVERSITY, Pune

August 2023 - Present

Diploma in Computer Engineering, Sir Dr. M.S. Gosavi Polytechnic Institute, Nashik

December 2020 – June 2023

EXTRACURRICULAR ACTIVITIES

Copyright of a Cryptographic Algorithm at Indian Copyright Office June 2024 - Sep 2024

I was able to successfully get my work of Cryptographic Algorithm named "STEGOCRYPT USING QR CODE" Registered with the Indian Copyright Office.

IOT Industrial Project at SHALAKA CONNECTED DEVICES LLP, Pune Jun 2024 – Aug 2024

We worked on an Industry Level Project named "Asset Tracking using BLE Devices", where we used different IOT Devices to solve the problem of Small and Medium Scale Industries.

IOT Project (Academic) at MIT WORLD PEACE UNIVERSITY, Pune Mar 2024 – Apr 2024

We worked on a Project named "Emergency Medical Card using NFC/RFID" for our Academics.

EMF - 2K22 at **MET Bhujbal Knowledge City, Nashik** My software project received the first prize in a state-level competition.