Rohit Vidyanand Mokashi

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Objective

Enthusiastic and dedicated individual with a strong background in programming and technical skills. Seeking opportunities to contribute my expertise in software development, cybersecurity, and database management.

Education

B.Tech in Computer Engineering

JSPMs Rajarshi Shahu College of Engineering, [Pune, Maharashtra]

CGPA: 7.8 | Expected Graduation: 2024

· 12th Grade

Army Public School Chandimandir, [Panchkula, Haryana]

Percentage: 83% | Year of Graduation: 2020

10th Grade

Army Public School Chandimandir, [Panchkula, Haryana]

Percentage: 81.6% | Year of Graduation: 2018

Technical Skills

· Programming Languages: C++, Python, Java, Javascript, Solidity

· Web Technologies: Nodejs, React, APIs

• Database: MySQL, MongoDB

· Docker, Git, Github, AWS

Projects

1. Blockchain Based Supply Chain Management System

Technologies used: Solidity, Python, React, Truffle

2. MERN Stack Portfolio Website

Technologies used: MongoDB, Express.js, React.js, Node.js (MERN stack)

3. Pihole

PiHole is an advertisement and tracker blocking application that I am running on Raspberry Pi and AWS EC2 instance

Professional Experience

Programming Lead, Team CiPHER

JSPMs Rajarshi Shahu College of Engineering, [Pune, Maharashtra] 2022 to 2023

- Led the programming efforts in Team CiPHER, the robotics team of the college.
- Collaborated with team members to develop and implement software solutions for robotics projects.

Achievements

- AIR 23 in Robocon 2022
- AIR 10 in Robocon 2023
- Communication paper entitled A Comparative Study on the Implementation of Blockchain in Supply Chain Models in the 8th International Conference on Business Intelligence (CBl'23), Istanbul, Turkey, July 19 -21, 2023