Pavan Kumar K V

Mob: 7019673910 — Email: pavankv241@gmail.com GitHub — LinkedIn

Objective

Seeking an opportunity in a well-established professional environment to hone my knowledge and skills through practical experience.

Strengths

- Innovative approaches to solving problems or optimizing processes.
- Keen interest in learning new industry trends, tools, and frameworks.
- Structured problem analysis using systematic approaches.
- Collaborative and open to feedback in team environments.

Technical Skills

Programming Languages: C, Python, Java, JavaScript, Solidity

Markup Languages: HTML5, CSS3

Technologies/Frameworks: Web Application Penetration Testing, Smart Contract Auditing, Next.js, Git, Jenkins, Linux, MySQL, Web Hosting, Blockchain Ecosystems, Decentralized Finance Products, Codebase Inspection, Foundry, and Hardhat Testing Tools.

Projects

CryptoCurrency Price Aggregator

GitHub Link

Description: This project fetches the swap price from more than 10 markets and pool services, helping users compare token prices across decentralized exchanges.

Tech Stack: HTML, CSS, Tailwind CSS, JavaScript, React.js

Achievements

- Achieved 23rd global position on HatsFinance as a security researcher.
- Secured 300th global position on Code4rena as a security researcher.
- Contributed to over 50 open-source projects as a security researcher.
- Had security reports accepted in XSS vulnerability challenges on Intigriti platform twice.
- Secured first place globally in the Software Analysis report writing competition on Code4rena.
- Achieved top 3 globally in the Code Optimization and Quality Assurance report competition on Code4rena.

Education

• 10th: Jain Vidyaniketan School

• PUC: Rural PU College

• Bachelor of Business Administration: Rural Degree College

• Pursuing MCA: Cambridge Institute of Technology

Interests

Open-source software contribution, bug bounty, and listening to music.

Personal Details

• Date of Birth: 12-08-2002

• Gender: Male

Marital Status: UnmarriedFather's Name: Venkatesh K V

Mother's Name: Girija Nationality: Indian

• Languages Known: Kannada, English

• Address: Kuvempu Nagar, Pipeline Road, Kanakapura Taluk, Ramanagara District, 562117

Declaration

I hereby declare that the above-mentioned particulars are true to the best of my knowledge.

Date: Yours Truthfully,

Pavan Kumar K V