

Pavana Sri Vinaya

Phone: +91 9959489447 pavanasriv@gmail.com linkedin.com/in/pavanasri-softwareengineer

Summary

Web Developer with 5+ years of experience in designing and developing application programming interfaces, testing, and debugging. Proficient in client-side and server-side architecture and implementing cloud-based back-end solutions. Skilled in managing efficient SQL queries and data transport, building APIs, integrating third-party APIs, and maintaining databases to ensure responsiveness to data client requests. Strong expertise in developing server-side logic in JavaScript.

Experience

Integration Software Engineer, Planetcast Media Services Limited, Noida 04/2024 – 09/2024

- VOD2Live is a service that lets users create live channels from their existing VOD assets.
- Developed application programming interfaces using Node.js, Express.js, and MySQL.

Associate, Han River Technology, Kolkata 06/2022 – 03/2024

- **TechSquare (LS Electronic Co. Ltd)**: Developed a microservices-based e-commerce platform using Node.js, Express.js, MySQL, and Postman.
- **PF 943 (Platform 943)**: Built an e-commerce platform for booking reservations and purchasing products. Managed efficient SQL queries and data transport.
- **NetPoint Dashboard**: Architected APIs and optimized server-side applications for scalability and performance using Node.js, Express.js, and SQL.
- **SPEP**: Created APIs and maintained efficient database queries using NoSQL databases like MongoDB.

Junior Development Engineer, Nyros Technologies, Kakinada 07/2019 – 05/2022

- **Quiz Website**: Implemented front-end and back-end functionalities for assessments using HTML, CSS, JavaScript, Python, and Django.
- **Blog Application**: Architected and launched a scalable RESTful API using Python, Django, Vue.js, and Bootstrap.
- **ViaCP.com**: Programmed APIs for the admin panel and maintained database collections using Vue.js, Node.js, Express.js, and MongoDB.
- **Medical-Based Project**: Developed a data visualization dashboard and generated reports for hospital data using Python, Machine Learning, and Data Science.

Education

Bachelor of Technology (CSE), Aditya Engineering College 2015 – 2019

Grade: 79%

Technical Skills

Programming/Frameworks: JavaScript, Python, Node.js, Express.js, Django

Databases: MySQL, MongoDB, PostgreSQL

Web Development: HTML, CSS, Bootstrap, Vue.js

Tools Methodologies: Agile/Scrum, RESTful API development, Debugging, Postman

Collaboration Tools: GitHub, GitLab, AWS

Other Skills

- Debugging and troubleshooting
- API integration and development
- Team collaboration and communication