

PRASANTH A

Full Stack Developer

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SUMMARY

Backend-focused Full Stack Developer with **5 years of experience** building scalable server-side applications and RESTful APIs using Node.js. Skilled in backend optimization, modular architecture, and secure authentication. Strong backend **expertise in Node.js without AI tools**, and **AWS** with solid **DSA** and tree knowledge. Proficient in frontend technologies including Angular, React, and PHP. Known for fast learning, strong problem-solving, and delivering stable, production-ready code. **Immediate joiner.**

EXPERIENCE

Software Analyst

Chain-Sys India Pvt Ltd, Elcot IT Park, Madurai

Aug 2022 – Jul 2025

- Developing enterprise-level product features using Angular (front-end) and **Node.js (back-end)**.
- Developed a dynamic **drag-and-drop builder** enabling users to create and configure custom project layouts in real time.
- Building optimized APIs, reusable UI components, and modular architecture.
- Enhancing application performance and supporting cross-functional teams through Agile practices.

Associate Software Engineer

Shell Technology Solutions

Mar 2022 – Aug 2022

- Designed and implemented **role-based access control (RBAC)** and secure session/token management using JWT.
- Built **reusable service layers** to improve code maintainability and reduce development time.
- Implemented **error-handling middleware**, request validation, and logging to improve API reliability and debugging efficiency.
- Created automated **cron jobs and background workers** for scheduled tasks, data cleanup, and notification systems.
- Optimized database interactions by writing efficient SQL queries and adding indexes to improve query performance.
- Improved API throughput by implementing **caching layers** using Redis and optimizing payload structures.
- Collaborated with front-end and QA teams to ensure smooth integration and quick resolution of API issues.
- Added detailed **API documentation** using Swagger/Postman collections for smooth developer onboarding.
- Ensured production stability by monitoring logs, analyzing bottlenecks, and performing incremental performance tuning.

Full Stack Developer (Node.js Focus)

Hitasoft Technology Solutions Pvt Ltd

Sep 2020 – Mar 2022

- Created and developed high-performance **Node.js**-based e-commerce applications.
 - Successfully delivered and deployed **5+ production websites**.
 - Implemented payment gateways, order workflows, inventory management modules, and cache optimization.
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TECHNICAL SKILLS

Back-end: **Node.js (Express, Sails)**, PHP (Laravel, Yii2)

Front-end: Angular, **JavaScript**, TypeScript, HTML5, CSS3

Databases: **MySQL, MongoDB, CouchDB, Docker**, Git, Postman, Figma, VS Code, Eclipse

Other Skills: API Development, Scalable Architecture, Microservices, Debugging

SOFT SKILLS

- Analytical Thinking
 - Collaboration & Teamwork
 - Communication Skills
 - Organizational Skills
 - Project Management
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STRENGTHS

- Quickly adaptable to new technologies
 - Strong problem-solving mindset
 - Clean coding & efficient debugging
 - Ability to deliver under deadlines
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EDUCATION

Bachelor of Engineering (Computer Science Engineering)

Government College of Engineering, Bodinayakkanur, Theni, India

May 2019

