Prathvi

Software Engineer

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Software Developer with 2.5 years of experience in a product-based organization, specializing in full-stack development using Node.js, AWS, JavaScript, Angular, HTML, and CSS. Skilled in system design, UI/UX, and cloud computing, with a focus on building scalable and high-performance applications.

Skills

- **Languages**: JavaScript, TypeScript
- **Frontend:** Angular, HTML5, CSS3, Bootstrap, Material UI
- **Version Control**: Git, NPM
- **Cloud Platforms**: AWS
- **DevOps & Tools:** Docker, Bitbucket, Amazon S3, VS Code, Postman   ,
- **Other**: RxJS, JSON, PM2, SCSS

- **Databases**: MongoDB [NoSQL], Oracle [SQL]
- **Backend:** Node.js, Express.js, Koa, RESTful APIs, Auth, Middleware, Redis, JWT, WebSockets, Webhooks
- **Testing & Automation:** Jest, Unit Testing
- **OS & Methodologies**: Linux, Ubuntu, Windows, Agile, CI/CD

Professional Experience

Software Engineer - On-Site
Signdesk, Desk Nine Private Limited. (19 Dec 2022 - Present)

Began at Signdesk as a Full Stack Software Engineer, consistently delivering high-quality solutions and working closely with team members. Quickly adapted to new technologies and methodologies to drive effective results.

Project Details:

● **Digital stamping – stamp.it:**

- Engineered an internal logistics platform that improved operational efficiency by 60% and cut costs by 22% through full automation.
- Designed scalable inventory tracking features, reducing shipping errors by 90%.
- Refactored monolithic architecture to scale with increased load, improving system stability by 40%.
- Collaborated with product and design teams to enhance UI/UX and increase user satisfaction.

Tech Stack: JavaScript, TypeScript, Angular, Node.js, Express, Koa, MongoDB, WebHooks, RESTful APIs, JSON, AWS-S3

Personal Project

● **Online Cyber Shop:**

- Developed a dual-login platform for users and cyber shop owners with dynamic forms and realtime rating system
- Enabled service selection based on shop ratings and location pin code.

Education

Master of Computer Applications (MCA), NMAM Institute of Technology, Nitte

June 2019 – June 2022 | CGPA: 8.27

Awards & Achievements

Employee of the Quarter, SignDesk (Oct 2024)

Languages

- **English:** Professional Proficiency
- **Hindi:** Professional Proficiency
- **Kannada:** Native Proficiency