Sreedeep

FULL STACK DEVELOPER AND TEAM LEAD / ENGINEERING MANAGER

Experienced Full Stack Developer and Team Lead with experience in designing scalable, reliable, and maintainable software architectures, while exhibiting team leadership abilities.

- Adept at leading software development lifecycle from scratch, with strong focus on creating robust unit tests, integration tests, and automated test suites.
- Skilled in collaborating with product managers and stakeholders to define and execute product requirements, ensuring the architecture supports business integration, user growth, and high performance while maintaining privacy and security standards.
- Demonstrated ability to provide visionary leadership and technical guidance, fostering a collaborative and knowledge-sharing environment within the development team.

Technical Skills

Vue.js	Golang
Python	React-redux
Typescript	CI/CDtools
JavaScript	jQuery
HTML	CSS

Functional Skills

Software Architecture Design

Software Development Lifecycle

Unit & Integration Testing

Code Review & Quality Assurance

Collaboration & Stakeholder Engagement

Leadership & Team Management

Technical Guidance

Education and Credentials

Bachelor of Engineering – Information Science

N.M.A.M. Institute of Technology-Mangalore, 2014

Scrum Master Certification

Prince2 Foundation

Professional Experience

FULL STACK DEVELOPER AND TEAM LEAD

Cisco Systems, Bangalore   **Feb 2019 – Present**

→ Reduced data risk and increased efficiency by creating microservice and tool to validate and upload data, resulting in quicker TAT for publishing critical data, enabling developers to prioritize new features.

→ Overhauled deployment process, decreasing TAT by approximately 83.33% to maximum of 30 minutes and significantly reducing downtime.

- Spearheaded a team to craft a Go-based microservice for a learning and certifications app, resulting in improved operational efficiency.
- Engineered and implemented new features for **Cisco- U**, a comprehensive learning catalog, using Test-Driven Development (TDD) for superior code quality.
- Orchestrated development of full-stack web tool for **AppDynamics LMS**, focusing on lab scheduling and application performance optimization.
- Drove the enhancement and maintenance of **Appdynamics.com**, using a blend of technologies for dynamic feature integration.
- Transformed AppDynamics community website using Lithium CMS, optimizing site functionality and aesthetics through sophisticated CSS customizations.

SOFTWARE ENGINEER

Tarams Software Technologies, Bangalore   **Jun 2014 – Feb 2019**

→ Led team in successfully creating and integrating complex React/Next.js app with third-party tool, resulting in significant business growth.

→ Revamped project with limited resources and received requests for further development work; utilized technical abilities to deliver within timeline.

- Reinstated client portal interfaces and created engaging user experiences by integrating HTML, CSS, JS, and Bootstrap.
- Developed and deployed front end of company website, ensuring seamless integration of design and backend functionalities.
- Designed React-Redux-based system for managing employee timesheets and billing, streamlining processes, and enhancing data accuracy.