

Neelakandan Panneerselvam

Software Engineer

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PROFESSIONAL SUMMARY

Experienced Full-Stack Developer with 3 years in building and delivering web applications using Java, Angular, and MEAN stack. Skilled at turning client needs into reliable solutions while ensuring high-quality results. Looking for a role to apply my skills, grow professionally, and contribute to team success.

EXPERIENCE

ORION INNOVATION | SOFTWARE DEVELOPER

OCT 2021 – PRESENT COIMBATORE, INDIA

- Developed reusable Angular components and a shared style guide, ensuring consistent user experiences across platforms.
- Delivered user-centered solutions using RxJS, Reactive Forms, and Angular CLI, achieving high-quality results in agile environments.
- Collaborated with **cross-functional teams** to enhance applications, increasing user engagement by **30%**.
- Debugged and maintained Angular applications, resolving performance issues and ensuring seamless functionality.
- Designed and optimized responsive front-end interfaces, achieving a **20% rise in retention** and a **15% boost in engagement**.

PROJECTS

AFL CONTRACTS MANAGEMENT SYSTEM | Front-end Developer

- Developed a scalable front-end for contract management using Angular, ensuring a seamless user experience.
- Collaborated on secure API integration, enabling smooth interaction with third-party services.

Match Day Portal | Front-end Developer

- Optimized front-end data handling, improving page load times and responsiveness by 25%.
- Migrated and visualized legacy data with modern front-end tools, enhancing user accessibility and insights.

Drug Testing SYSTEM | Associate Engineer - Full Stack Developer

- Optimized API structures, reducing response time and improving system performance by 25%.
- Designed and integrated SMTP mail functionality within the front-end, supporting automated notifications and user interactions.

Skills

Programming

- JavaScript • TypeScript
- Java • Python

Libraries/Frameworks

- Angular • Node.js
- Express • Spring Boot

Databases

- MongoDB • PostgreSQL
- MSSQL

Development Tools

- Git • Jenkins
- JIRA

ACHIEVEMENTS

STAR OF THE MONTH

Led key module development for the Drug Testing product, delivering quality outcomes and inspiring peers.

FULL-STACK LEARNING BADGE

Demonstrated exceptional skill growth and technical expertise

Education

TAMIL NADU COLLEGE OF ENGINEERING

B.E., COMPUTER SCIENCE AND ENGINEERING

2021 | Coimbatore, India

CGPA: 7.82 / 10

Languages

- English • Tamil