Mathankumar R

Full Stack Java Developer

With 2.5 years of experience as a coding chameleon, I possess a versatile skill set spanning both front-end and back-end technologies. I specialize in crafting dynamic web applications from inception to perfection, delivering solutions that captivate.

rmathankumarcpm@gmail.com ✉

+91 8754107157 📱

linkedin.com/in/mathankumar-ramasamy 🔗

github.com/MATHANKUMARR ⭘

WORK EXPERIENCE

Software Engineer
Servosys Solutions

10/2023 - 12/2023

Empowering banks with cutting-edge software solutions for seamless operations and enhanced customer experiences.

Achievements/Tasks

- Led the development of a resilient, secure, and scalable banking software module, optimizing transactions and boosting system efficiency by 50%.
- Championed advanced technologies integration, enhancing software, ensuring regulatory compliance, and achieving a 30% reduction in security incidents.
- Collaborated with cross-functional teams to introduce customer-centric features, elevating user experience and driving a 20% increase in customer satisfaction.

Full Stack Developer
Iamneo.ai

09/2022 - 08/2023   *Coimbatore*

Empowering Corporates and Universities with Cutting-Edge Software Solutions.

Achievements/Tasks

- I played a key role in Neo Hire, advancing talent acquisition by 40% through innovative technology on the Java Spring and Angular-powered hiring platform.
- I optimized system efficiency and scalability by 70% using MySQL, Docker deployment, and GCP while championing Agile methodologies for streamlined collaboration.
- As a developer, I infused potent logic into Neo Hire's Web APIs, a pivotal factor in its success. My approach with cross-functional teams in Agile cycles optimized performance and security seamlessly.

Associate Software Engineer
Expleo Solutions

06/2021 - 08/2022   *Coimbatore*

Where Excellence Meets Innovation - Delivering Top-tier Software Solutions to Leading Corporate Clients.

Achievements/Tasks

- Led the creation of a dynamic web app for Volkswagen, collaborating across teams to achieve a 200% performance boost. Ensured secure coding with Apache Maven Build Tool.
- Used Angular and Spring Boot skills to craft a responsive, high-performance app, meeting project demands while prioritizing secure coding practices and robust software architecture.
- Translated client needs into practical tech solutions, demonstrating adaptability and innovation with a 50% success rate in development.

TECHNICAL SKILLS

`HTML, CSS and JavaScript` `TypeScript` `JSP`
`Angular ( Basic Level )` `Java` `Servlets`
`Spring Boot, Spring Core, Spring IoC` `Microservices`
`Hibernate` `Spring Data JPA` `RESTful APIs`
`MySQL` `Oracle` `JUnit` `Docker` `Git`

PROJECTS

ServoStreams: Finance Banking Innovations
(10/2023 - 12/2023)

- Spearheaded the implementation of Servlets, JSP, JBoss, and Java server technologies to revolutionize our API development and maintenance processes. By leveraging these technologies, I orchestrated a seamless automation system, drastically reducing manual intervention and enhancing operational efficiency.
- Elevated our company's security standards by delving deep into authentication and authorization protocols within the banking domain. Through meticulous refinement and hands-on experience, I cultivated unparalleled expertise, ensuring robust and secure access control mechanisms for our financial services.

Neo Hire: Revolutionizing Recruitment
(11/2022 - 07/2023)

- Innovated Neo Hire, a cutting-edge hiring application, by integrating Java, Spring Boot, Angular, MySQL, and Google Cloud Platform (GCP). This comprehensive solution streamlined job posting, candidate screening, and interview management.
- Led talent acquisition optimization with Spring Boot, Angular, MySQL, and GCP, driving significant workflow improvements. Conducted rigorous code reviews and implemented best practices for efficiency and maintainability.

Volkswagen - Payroll Application: Precision in Tracking
(03/2022 - 09/2022)

- Played a pivotal role in enhancing Volkswagen's tracker app with Java, Spring Boot, and MySQL. Meticulously focused on detail and cross-functional collaboration, I ensured precise activity monitoring and alignment with client specifications, enhancing the app's effectiveness in meeting business objectives.
- Demonstrated commitment to operational efficiency and security through tailored technical solutions grounded in secure coding practices. Actively engaged in Agile ceremonies, managing project artifacts and authoring comprehensive unit test cases to enhance the app's reliability and robustness in real-world deployment scenarios.

ACHIEVEMENTS

Distinguished with the Neo Gem Award at IamNeo

Elevated to The Tide Shifter of the Year at IamNeo

LANGUAGES

Tamil   English
Native or Bilingual Proficiency   *Full Professional Proficiency*