

Anil Kumar Tripathi

LEAD FULL STACK JAVA DEVELOPER

ABOUT ME

Experienced Lead Full Stack Java Developer with 12+ years of expertise in Java, J2EE, ReactJs, Cloud technologies, AWS, and Jenkins. Proven track record in Spring Framework, Spring Boot, Microservices, and RESTful web services with a strong ability to analyze and provide timely solutions to production issues. Proficient in end-toend development, deployment, and unit testing of applications.

PERSONAL DETAILS

- Hyderabad, India
- tripathi.987@gmail.com
- 9642429550, 8959478864

EXPERIENCE

Valley Tech Software Solutions

LEAD FULL STACK JAVA DEVELOPER

September 2018 - Present

- Led a team in setting up and configuring Spring Boot REST API with JWT Token authentication
- Implemented Single Sign-On (SSO) with SAML support for enhanced security
- Connected Spring Boot application with MySQL database for data retrieval
- Developed queries and stored procedures for efficient data manipulation
- Wrote triggers to automate actions within the MySQL database
- Collaborated with cross-functional teams to ensure project success
- Conducted code reviews and provided technical guidance to team members
- Implemented best practices for secure API development
- Optimized performance of the application through code refactoring and database tuning
- Ensured compliance with company coding standards and guidelines
- Participated in the design and architecture discussions to enhance the application
- Troubleshooted and resolved complex technical issues in a timely manner
- Conducted unit testing and integration testing to validate the functionality
- Documented technical specifications and maintained project documentation
- Developed user interfaces with Angular or React for a seamless user experience
- Integrated third-party APIs for additional functionality
- Worked on both front-end and back-end development tasks as a full-stack developer
- Mentored junior developers and provided training on new technologies
- Prepared and delivered presentations to stakeholders on project progress and updates

Wellness 360 Technologies

SR. SOFTWARE DEVELOPER

May 2013 - September 2018

- Spearheaded the development of a healthcare system that allowed users to track their fitness activities
- Integrated popular third-party apps and devices like Fitbit, Jawbone, and Moves for seamless data syncing
- Designed and implemented a personalized food plan feature to help users maintain or lose
- Created algorithms to calculate daily calorie intake based on the user's food plan
- Conducted thorough testing and debugging to ensure the system's functionality and reliability
- Implemented secure authentication methods to protect user data and privacy
- Optimized system performance to deliver a seamless user experience
- Utilized Agile methodologies to manage project timelines and deliverables effectively
- Conducted code reviews and provided constructive feedback to junior developers • Resolved technical issues and provided support to end-users as needed
- Participated in regular team meetings to discuss progress, challenges, and future enhancements
- Implemented responsive design principles to ensure compatibility across various devices
- Collaborated with UX designers to create an intuitive user interface for the system
- Documented code base and technical procedures to facilitate knowledge sharing within the team
- Engaged in continuous learning and professional development to enhance technical skills • Acted as a mentor to junior developers, providing guidance and support
- Worked closely with product managers to prioritize features and enhancements based on user feedback

Markstein Technology Solutions Pvt Ltd

SOFTWARE DEVELOPER

Nov 2011 - May 2013

- Designed and implemented responsive web applications using ASP.NET C#
- Utilized JQuery and javascript for dynamic behavior and interaction
- Implemented Bootstrap to streamline front-end development
- Connected applications to SQLServer database for data storage
- Resolved bugs and optimized code for efficiency
- Collaborated with team members to meet project requirements Implemented security measures to protect data integrity
- Delivered projects within specified timelines
- Maintained clean and structured code base for easy maintenance

Osiris Technologies

SOFTWARE DEVELOPER

Aug 2011 - Oct 2011

- Designed and implemented responsive web applications using ASP.NET C#
- Utilized JQuery and javascript for dynamic behavior and interaction
- Implemented Bootstrap to streamline front-end development
- Connected applications to SQLServer database for data storage

EDUCATION

RGTU University, Bhopal

MASTER OF COMPUTER SCIENCE (MCA)

2011

MCRPV University, Bhopal

BACHELOR OF COMPUTER SCIENCE (BCA)

2008

SKILLS

SpringBoot Microservices	RESTful Web Services	AWS
Jenkins	Angular	jQuery
JavaScript	CSS	HTML
Hibernate	Spring Framework	Spring Boot
ReactIs ,NextIs ,React-Native	J2EE	Java