RAJESH KILLADI

Hyderabad, Telangana 500038 | (91) 84668-69096 | hellosparkcoder@gmail.com

linkedin.com/in/rajesh-killadi-159915230/

PROFESSIONAL SUMMARY

Certified Java Professional with comprehensive training and hands-on experience in **core and advanced Java, Oracle, and Spring Boot**. Proven communicator with strong interpersonal skills. Proficient in collaborating effectively within team environments and adept at adapting quickly to new technologies. **Ready to deliver impactful solutions for your organization's success.**

SKILLS AND ACCOMPLISHMENTS

- **Core Java**: Strong grasp of object-oriented programming, data structures, and algorithms.
- **Advanced Java**: Knowledge of multithreading, collections, JDBC, serialization, and Java EE (J2EE) such as servlets and JSP.
- **Java Frameworks**: Familiarity with Spring Boot, Spring Security and Hibernate.
- **Database**: Proficient in SQL queries, database design, Oracle, and MySQL integration.
- **Web Development**: Understanding of HTML, CSS, JavaScript, and Angular.
- **Agile Methodology**: Knowledgeable in Agile principles and the Software Development Life Cycle (SDLC), acquired through coursework.
- **Version Control**: Knowledgeable in Git for code management and collaboration.
- **Testing & Debugging**: Skilled in unit testing, debugging, and code quality.
- **Operating systems**: Proficient in Windows and Linux operating systems, ensuring efficient software development.
- **AWS Cloud**: Knowledgeable in AWS Cloud infrastructure, with expertise in EC2 and RDS services.
- **IDEs**: Proficient in utilizing Eclipse IDE, Spring Tool Suite, and Visual Studio.
- **Problem-Solving**: Strong analytical skills for resolving complex technical challenges.
- **Communication**: Demonstrated ability to effectively collaborate and communicate with teams, showcasing strong interpersonal skills and adaptability.
- **Continuous Learning**: Proactively stay updated with emerging technologies and industry trends.

- Developed a full-stack web application project utilizing Java, Spring Boot, Hibernate, and MySQL, demonstrating proficiency in both front-end and back-end development.
- Designed and executed RESTful APIs, revolutionizing communication between client-side and server components, thereby elevating application efficiency and functionality.
- Completed comprehensive java full stack training, demonstrating proficiency in object-oriented programming, MVC architecture, database management, and Git version control, establishing a strong foundation for a career in software development.

WORK EXPERIENCE

JAVA DEVELOPER | SELF, Hyderabad

Project | Student Enrollment Management System (SEMS)
SEMS is an innovative web application developed using Spring Boot to streamline the student enrollment process for educational institutions. Featuring a secure login system, SEMS provides counselors with a safe and intuitive platform to manage their tasks efficiently. Leveraging advanced technologies, SEMS offers a dynamic solution to enhance the enrollment experience for students and staff.
Repository: github.com/Rajesh-Killadi/SEMS

Responsibilities:

- Developed and maintained frontend and backend components of SEMS using Spring Boot.
- Implemented secure authentication and authorization features, including user registration and password recovery via email.
- Connected SEMS to a relational database management system to store and manage data for counselor accounts and students' data.
- Designed and implemented dynamic dashboard functionality to provide real-time insights into student enrollment metrics.
- Integrated advanced search functionality in the view page, leveraging Ajax technology for enhanced user interactivity.
- Executed robust data validation mechanisms to ensure the accuracy and integrity of user Inputs.
- Conducted thorough testing of the system and resolved 90% of reported bugs to ensure functionality met requirements.

EDUCATION

Bachelor of Science (B. Sc) in Computer Science
Adikavi Nannaya University, Andhra Pradesh
Graduation Year: 2023

INTERMEDIATE (**M.P.C)**
Sri Surya Junior College, Andhra Pradesh
Completion Year: 2019

S.S.C
Govt High School, Andhra Pradesh
Completion Year: 2017

CERTIFICATIONS

- Java Full Stack Certification | Ashok IT | April 2024