

Harika Aliza
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Full Stack developer

PROFESSIONAL SUMMARY:

- Dedicated and proficient Full Stack Developer with over 3 years of experience in developing robust and scalable web applications.
- Strong in HTML5, CSS3, JavaScript, Angular, ES6 and TypeScript for building responsive and user-friendly UI's.
- Designed and developed responsive, user-friendly web applications using React.js, Angular, and modern front-end libraries.
- Built reusable React components, improving code reusability and consistency across the application.
- Integrated React JS to create responsive and interactive user interfaces, improving user engagement and satisfaction.
- Expertise in Java with Spring Boot, Node.js, and Python for API development and server-side logic.
- Familiar with Express.js for RESTful API development and backend service handling.
- Integrated RESTful APIs and GraphQL endpoints to enable dynamic data rendering in React applications.
- Familiar with relational databases like MySQL, PostgreSQL and NoSQL databases .
- Configured Jenkins for continuous integration and deployment, enhancing the software release process and minimizing downtime.
- Developed on Windows platforms, ensuring applications were optimized for security and performance on Windows operating systems.
- Configured Apache Tomcat 9 for deploying web applications, providing a stable and scalable environment for web services.
- Experience in Agile frameworks for collaborative project management.

TECHNICAL SKILLS:

- **Front-End Technologies** : HTML5, CSS3, Java Script, React.js, Angular, TypeScript
- **Back-End Technologies** : Node.js, java, Spring(4.x, Boot), Ruby, Python
- **Database Management** : PostgreSQL, MySQL, MongoDB, No SQL
- **Development Tools** : Maven, Visual Studio Code
- **Version Control** : Git, GitHub, GitLab
- **Web Server**: Apache Tomcat
- **CI/CD Tools** : Jenkins
- **Development Methodologies**: Agile Framework
- **Operating Systems**: Mac OS, Windows, Linux
- **Others** : C, C++, C#, Kafka

Client: isoWhiz PVT LTD, Hyderabad Aug 2021 to Sep 2023

Role: Junior Full-Stack Developer

Roles & Responsibilities:

- Constructed user-friendly interfaces with cutting-edge technologies that improved accessibility metrics by 40%, positively impacting user engagement and satisfaction through streamlined navigation across devices.
- Utilized React.js and modern front-end libraries to build responsive and user-friendly web applications, ensuring high code reusability and development efficiency.
- Designed and implemented interactive user interfaces, enhancing engagement and accessibility across devices using HTML5, CSS3, and JavaScript.
- Developed and maintained server-side logic using Java and frameworks like Spring Boot.
- Developed and consumed RESTful APIs and GraphQL endpoints for seamless communication between front-end and back-end services.

- Integrated Jenkins CI/CD pipeline to automate build, test, and deployment processes, enabling continuous integration and faster release cycles.
- Deployed the application on AWS, ensuring scalability, security, and high availability across server environments.
- Maintained unit test cases for business logic and APIs using the XUnit testing framework, ensuring reliability and accuracy in application performance.
- Utilized Splunk for log management, monitoring, and troubleshooting system issues, including tracking user behavior, security monitoring, enhancing the system's performance and security.
- Participated actively in Agile development methodologies, including sprint planning, daily stand-ups, and retrospectives.

Client: isoWhiz PVT LTD, Hyderabad Aug 2020 to July 2021

Role: Full-Stack Developer Intern

Roles & Responsibilities:

- Assisted in developing responsive and interactive user interfaces using HTML5, CSS3, JavaScript, and frameworks like React.js and Angular.
- Contributed to building and maintaining server-side logic using Node.js and Java.
- Advised in database management by writing and optimizing queries for MySQL and PostgreSQL.
- Collaborated with senior developers to implement features and resolve issues across the full technology stack.
- Participated in code reviews to maintain high-quality coding standards and learn industry best practices.
- Worked on end-to-end development tasks under the guidance of mentors, contributing to both front-end and back-end modules.
- Gained exposure to CI/CD pipelines using tools like Jenkins and GitHub Actions for automating deployment processes.
- Supported in deploying applications on cloud platforms like AWS and Azure.
- Documented technical workflows, processes, and project progress to maintain clear communication within the team.
- Researched and resolved technical issues under the supervision of senior team members.
- Used tools like Splunk for monitoring logs and system performance.

Education:

- Masters in Computer Science, University of Central Missouri, Missouri, United States- May 2023 to Dec 2024
- Bachelor of Technology (B. Tech) in Computer Science from JNTUH, Hyderabad, Telangana, India. – 2021