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Professional Summary

Have almost 4 years of professional experience as a software development engineer. I excel in the SDLC, designing highly distributed systems, data structures and algorithms, emphasizing development, thorough testing, and meticulous debugging. Guided by strong OOP knowledge and SOLID principles, I craft scalable, robust solutions, delivering high-quality code with precision and creativity.

EDUCATION

Masters in Computer Science

GPA: 3.7/4.0

Email: kxb20250@ucmo.edu

University of Central Missouri, Missouri, MO. Jan 2024 - March 2025

(Courses: Advance Algorithms, Data Structures, Cloud Computing, Software Security, Information Assurance)

SKILLS

- Languages: Java, Python, C, C++ and Node JS
- Web Technologies: JavaScript, HTML5, CSS, Bootstrap, JQuery, HTL, Angular 4 and TypeScript, React
- Databases: SQL, MongoDB, Cosmos DB, Oracle, Cassandra, Redis, PostGRESQL, DynamoDb and Elasticsearch
- Frameworks: Spring Boot, Spring MVC, Spring
- DevOps/Tools: GitHub, Kubernetes, Jenkins, PowerShell Automation, AWS, AWS Devops, Azure CI/CD pipelines, Azure Devops, Swagger, Postman

EXPERIENCE

Application Development Analyst, Accenture, Hyderabad, India

Nov 2021 - Dec 2023

Technologies: Java, Javascript, Springboot, Junit, Microservices, Spring MVC, Postman, Tortoise Git, JIRA

- Successfully integrated Dynamic Media Configuration into the project, enhancing media management and delivery capabilities. Spearheaded the migration from legacy AEM systems to AEM as a Cloud Service, ensuring a seamless transition with minimal downtime. Designed and developed RESTful APIs to facilitate seamless integration with external systems and services. Leveraged AEM as a Cloud Service to create sling models, servlets, and OSGi configurations, content fragments, experience fragments, enabling efficent data fetching optimizing workflows and enhancing scalability.
- Provided support in administering and configuring web servers, updating SSL certificates, and managing the deployment process, ensuring system security and reliability.

Software Engineer, Tata Consultancy Services, Hyderabad, India

Aug 2019 - Nov 2021

Technologies: JAVA, HTL, JavaScript, CSS Maven, Jira, Bitbucket, GIT, Confluence

- Engaged in comprehensive backend development for AEM, including sling servlets, JCR configurations, and OSGi configurations, enhancing the platform's functionality and robustness.
- Created three primary pages of a website from scratch, focusing on user-centric design and seamless functionality. Developed custom components, templates, and workflows from scratch, significantly contributing to the project's modularity and scalability.
- Managed multilingual content using Language Copy, Internationalization, Localization, and Translation rules, ensuring consistent and accurate content delivery across multiple languages and regions.
- Participated in code reviews and quality assurance processes to maintain high coding standards and ensure the reliability of the developed features.

CERTIFICATIONS

- Adobe Experience Manager: Adobe Certified Expert Adobe Experience Manager Sites Developer (Dec-2022)
- AWS: AWS Certified Developer Associate (Mar 2022)