

Aidah Al Baqir

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Experience

HCLTech | Frisco, TX

Software Engineer | 07/2022 - Present

- Develop and maintain web applications using React, Vue.js, and TypeScript, delivering responsive and intuitive user interfaces.
- Implement RESTful APIs using Python (Django/Flask) to integrate backend services with the front end, ensuring seamless functionality.
- Build reusable components and front-end libraries, promoting consistent UI/UX across applications.
- Collaborate with UI/UX designers to translate design wireframes into high-quality, interactive user experiences.
- Use state management tools like Redux and Vuex to efficiently handle complex data flows.
- Integrate third-party APIs and services, including authentication mechanisms such as OAuth.
- Write clean, scalable code and perform peer code reviews to ensure coding standards and best practices.
- Utilize automated testing tools such as Jest, Cypress, and PyTest to improve code quality and maintain high test coverage.
- Optimize front-end performance by identifying and addressing bottlenecks, reducing page load time and improving user experience.
- Participate in Agile ceremonies, including sprint planning, daily stand-ups, and retrospectives, to ensure timely and quality delivery of product features.
- Collaborate with cross-functional teams, including DevOps, to automate build and deployment processes using CI/CD pipelines.
- Maintain comprehensive documentation for application architecture, code, and user guides, ensuring easy handover and team collaboration.
- Designed and built new business applications, including CRM, ERP, and supply chain software

Booz Allen Hamilton | Dallas, TX

Product Support E | 08/2020 - 06/2022

- Implement and maintain performance monitoring tools to track system performance, identify, and resolve bottlenecks and issues.
- Utilize Azure Synapse and Databricks dashboards to detect errors and warnings related to the data pipeline.
- Assist in the resolution of ETL production incidents efficiently.
- Identify opportunities for process improvement and automation to optimize production support activities.
- Collaborate with Data Engineering teams to address systemic issues and enhance overall system reliability.
- Work with security teams to address vulnerabilities and implement security best practices.
- Maintain comprehensive documentation of production processes, configurations, and troubleshooting procedures.
- Assist in managing Azure Active Directory and Azure Management Groups.
- Develop a support knowledge base by creating artifacts such as documents and standard operating procedures (SOPs).
- Communicate effectively with stakeholders, providing regular updates on incidents, changes, and system health.

Skills

Javascript, REST, Javascript, JAVA, Agile, Oracle, CSS, Azure, JIRA, Devops, Html5, APIS, GIT, AWS, SQL, Python, Software development

Education

University of California, Irvine | Irvine, CA

Computer Science and Technology | 07/2019

Portfolio

www.aidahalbaqir.com