Asad Abdalla

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Objective

To obtain a full-time position in the field of software engineering starting May 2023.

Education

Iowa State University | Ames, IA | Expected Graduation: May 2023 Bachelor of Science in Software Engineering GPA 3.14

Kirkwood Community College | Cedar Rapids, IA | Graduation: May 2020 Associate in Applied Science GPA 3.06

Experience

Summer Research Internship | Kirkwood Community College June - August 2020

- Planned and organized students survey to identify needs for improvement.
- Partnered with a team to write maintainable and extensible java code in a team environment.
- Collaborated in building a tool using Java for tracking code history changes.

Projects

Ecommerce web application

- Developed an eCommerce website using NextJs, MongoDB, Paypal, and Stripe payment gateways that would enable users securely purchase items.
- Link https://shoes-store-ten.vercel.app/

Rapid API Video Application

- Created a video application with ReactJs, Material UI, and Rapid API, a user-friendly site that allows users to search for videos quickly and responsively.
- Link https://tubeit.netlify.app/

Portfolio

- Built a website utilizing React JS, Tailwind CSS, and a Sanity CMC backend. The website includes animation and is designed to be mobile-friendly.
- Link https://www.asadkomi.com/

Other Projects

- Designed and built two other web applications and a mobile application using ReactJS and React Native, which performed with quality, and responsiveness
- Performed maintenance, bug fixing, testing, and development. Using effective problem-solving and analytical skills

Skills

- Frontend: HTML, CSS, Javascript, ReactJs, Tailwindess, Bootstrap, Material UI
- Backend: SpringBoot, Node Js, Express, MongoDB, PostgreSQL, MySQL
- Mobile Development: Android Studio, React Native, AWS Amplify
- DevOps: Git, CI/CD, npm, Docker
- Programming Language: Java, Python, JavaScript, C, Typescript
- Other: Linux, Windows, Figma
- Language: English, Arabic