MOHAMED ABDULKADIR

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RESULTS-ORIENTED SOFTWARE TECHNOLOGY CO-OP STUDENT

Python ● React.js ● TEAM COLLABORATION

- Strong foundation in Java, Python, and web development (HTML, CSS, JavaScript, React.js)
- Experienced in database design using SQL and MongoDB through academic projects, building and managing structured and unstructured data.
- Knowledge of Agile methodology and software development life cycle (SDLC)
- Quick learner with strong problem-solving and analytical skills
- Effective communicator, able to work in diverse teams and explain technical ideas clearly
- Adaptable and detail-oriented, with proven ability to meet project deadlines
- Committed to continuous learning and professional growth in software development

EDUCATION

Software Engineering Technology (Co-op) Advance Diploma Centennial College, Toronto, ON

Sept. 2024 – Present

 Key Courses: Java Programming | Web Interface Design | Software Requirements | C# Programming Database Concepts (SQL, MongoDB) | Client-Side Web Development | Web App Development

ACADEMIC PROJECTS

Web Design - React.js

- Built a responsive portfolio website using React.js with custom components and reusable UI elements
- Implemented a scrolling image gallery and a contact form for user interaction.
- Optimized the site for both desktop and mobile devices to improve accessibility and user experience.

Assignment Tracker App – Software Requirements Specification (SRS)

- Collaborated in a team using Agile practices to design requirements for a mobile app that helps students track assignments and deadlines
- Created UML diagrams and a Gantt chart, along with detailed functional and non-functional requirements sections
- Applied software development life cycle (SDLC) principles to ensure clarity and usability of the documentation

Daycare Management Database - SQL

- Led a 4-person team to design a database for managing children and staff records.
- Created SQL queries, applied data validation, and ensured accuracy of information.
- Coordinated team tasks and checked the final work to make sure everything was correct and delivered on time.

WORK EXPERIENCE

Finance Associate / Taaj Express Inc

Aug. 2024 – Present

- Processed currency exchanges and money transfers accurately, developing strong attention to detail.
- Explained procedures and fees to customers, improving clarity and communication skills.
- Resolved customer inquiries and issues, ensuring positive experiences.