Syed Bilal Abdali

bilalabdali1234@gmail.com
(647)-913-6241
https://github.com/Bilalabdali1

SKILLS

- Proficient in designing, analyzing, and implementing algorithms using Java, C, and front-end technologies (HTML, CSS, JavaScript, React JS, Angular) for effective software development.
- Experience with SQL databases and a foundational understanding of software architecture principles.
- Familiarity with agile development methodologies and tools such as JIRA and BitBucket for streamlined software development and project management.
- Proven ability in source code management and collaborative software development.

PROFESSIONAL EXPERIENCE

Full Stack Developer   Markham, CA
Rosedale Academy   May 2023 – September 2023
- Engineered dynamic web interfaces using React JS and Angular, enhancing user interaction and functionality.
- Played an integral role in the full software development lifecycle, including testing, deployment, and maintenance, ensuring high-quality web solutions.
- Collaborated with cross-functional teams to integrate front-end and back-end systems effectively, demonstrating strong teamwork and technical proficiency.

Junior Front-End Developer   Toronto, CA
Ontario Ministry of Education   May 2022 – September 2022
- Optimized web applications by developing a Node.js script and Kentico Kontent API, resulting in a 40% decrease in compile-time for structure creation.
- Contributed to the transformation of Ontario curricula from PDF to web-based format, ensuring seamless integration and user-friendly navigation.
- Actively contributed to various stages of software development, including testing, deployment, and maintenance, in line with agile methodologies.

Front-End Developer   Markham, CA
Rosedale Academy   May 2021 – November 2021
- Integrated advanced front-end features using JavaScript frameworks to create data-driven, interactive visualizations, improving user engagement and providing insightful analytics.
- Played a role in the testing, deployment, and maintenance of web applications, ensuring high-quality and reliable user experiences.
- Collaborated closely with cross-functional teams to integrate front-end elements cohesively with the overall system architecture

LEADERSHIP EXPERIENCE

Co-owner   Toronto, CA
1 of 1 Thrifts   December 2018 – Present
- Designed and executed a script in python to automate the integration of Shopify sales data into Excel spreadsheets, streamlining financial analysis and enhancing inventory management efficiency.
- Employed sophisticated data analytics using Excel and other business intelligence tools to evaluate financial metrics such as budget, cost of goods sold, and net profit. Used insights to inform and optimize inventory management and pricing strategies.

EDUCATION

York University   Toronto, CA
Bachelor of Commerce (BSC Computer Science)   2021 – Present
Cumulative GPA: 3.3 / 4.0
- Recipient of The York University Continuing Student Scholarships 2022.