RAHUL SINGH

i.am.rahul@live.com | (778) 636-2496 | Delta, BC

Expert Communicator | Efficient | Detail Oriented

Summary

Software Quality Assurance Analyst with a background in DevOps, Databases, and programming. Software development experience from the University of British Columbia and the British Columbia Institute of Technology. Have previously developed apps for sponsors and have implemented a software pipeline with Jenkins and Microsoft Azure. Competencies include:

- Making and maintaining Cloud Infrastructure with Azure and AWS
- Developing applications for industry sponsors, including documentation
- Managing databases with MySQL and business analysis with Excel and DAX

JOB RELATED Experience

Developer (Industry Projects)   January 2022—June 2023
BCIT: Vancouver, BC

- Communicated with Clients to gather project requirements, expectations, deadlines, and project management tools
- Managed project development with technologies such as Git, Trello, Slack, Agile, Teams
- Built 5+ mock applications to demonstrate potential solutions for client requests
- Implemented a continuous integration pipeline with customized cloud infrastructure from Microsoft Azure
- Managed a picture database on AWS for a x-ray application

Education

Computer Information Technology Diploma,   2023
British Columbia Institute of Technology, Vancouver, Canada

- Business Analysis   - Database Admin   - DevOps

Bachelors in Cognitive Systems,   2019
University of British Columbia, Vancouver, Canada

- Computer Science   - Research Methods   - Algorithms

Certifications

Power BI Data Analyst Associate,   2024
Microsoft Certified: Data Analyst Associate

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Other Experience

Digital Image Technician (Freelance)   Present
Enkaur Productions: Vancouver

♦ Managed video and audio files for various projects including TV Series, documentaries and online content

♦ Coordinated transfer of files on physical media and managed logistics to coordinate between as many as 5 post-production departments

♦ Liaised with department heads to ensure smooth delivery to platforms

♦ Assisted lead editor in organizing footage, syncing footage, uploading multiple cuts for review on frame.io and other duties as required by the editor

Research Assistant (Volunteer)   May 2018—May 2019
Centre for Gambling Research: Vancouver, BC

♦ Administered gambling research experiments to collect data on skin conductance and grip strength

♦ Analyzed performance across multiple participants and sessions to answer research questions

♦ Submitted an oral presentation and written report summarizing the research and results

Stock Person   November 2012—April 2015
Hewer Home Hardware: Vancouver, BC

♦ Communicated product knowledge to customers

♦ Collaborated with customers to narrow in on their problems and suggest solutions

♦ Ensured merchandise is stocked and available to be purchased by customers

♦ Unloaded and received inventory and prepared items to be shelved

Technical Competencies

♦ Microsoft Azure	♦ MySQL	♦ Python
♦ Power BI	♦ AWS	♦ Automated Testing

Interests

Data Science, board games, Contemporary literature, music, volunteering