Shaheed Ebrahim

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EDUCATION

Bachelor of Science, Computer Science   Sep 2012 - May 2018
Faculty of Science, University of Calgary

Bachelor of Commerce, Management Information Systems   Sep 2012 - May 2018
Haskayne School of Business, University of Calgary

WORK EXPERIENCE

Data Analyst   Sep 2014 - Sep 2016
Precision Drilling Corporation
- Created data extensions with Python for SAP Lumira that pulled stock information using the Yahoo Finance API
- Led development projects with six successful deployments, reducing paper flow in the company and increasing efficiency in data uploads to SAP
- Created content for and hosted multiple Excel workshops delivered to a range of staff from supervisors to VP Finance that taught skills at the beginner to advanced level

Contract extended to a part-time position from internship after completion of cooperative education requirements

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EXTRACURRICULARS

Android Development   Feb 2016 - Present
github.com/shaheedebrahim/DutchBlitz
- Developed an Android application with a login system, chat rooms, and leaderboards
- Created a custom UDP server that used the java.net library to handle communication between users and the game
- Designed and created a custom SQL database that stored player information

Programming Contests
- Placed 14th of 54 teams in the ACM-ICPC Rocky Mountain Regionals 2016
- Placed 4th of 31 teams in the Calgary Collegiate Programming Contest 2015

President   June 2015 - Present
Problem Solving Club, University of Calgary
- Developed a website with a team of 3 members using Bootstrap and Jekyll
- Hosted events such as the Alberta Collegiate Programming Contest that facilitated upwards of 130 members from universities all around Alberta

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SKILLS

- **Programming Languages:** Java (experienced), Python (proficient), C++ (competent)
- **Development Tools:** Android Studio, Git, Eclipse, and JUnit