Dalip Jandir

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EDUCATION

Bachelor of Engineering, Software	Expected Completion: April 2020
McMaster University, Hamilton, ON	CGPA = 3.85

TECHNICAL SKILLS

Proficient:
- Java
- IDEs (Eclipse, Android Studio, etc.)

Intermediate:
- Python
- HTML, CSS, Bootstrap
- Android Development
- Automated Unit Testing
- SQL

Basic:
- JavaScript
- Git
- Unix

PROFESSIONAL EXPERIENCE

Preview-ED – Java Application   Feb 2018 – Present
Freelance Developer

- Independently designed, implemented, and maintained a Java application that is currently in use by long term care homes
- Communicated consistently with the client to gather requirements and maintain application

Data Engineer – ArcelorMittal Dofasco   May 2018 – Present
CO-OP Student

- Modeled databases, schemas, and tables to support and store data for multiple projects
- Developed C# and Java scripts to optimize workflow and efficiency of projects
- Worked with Extract, Transform, Load (ETL) Tools to efficiently transform data and load tables for a variety of projects and support client platforms

CLUBS, PROJECTS & EXTRACURRICULAR ACTIVITIES

Pong Infinity – Android Application   2017
Independent Developer

- Independently designed and programmed an android game
- Used Java to program the game and XML to design the UI

dalipjandir.ca – Website   2017
Independent Developer

- Designed and developed a personal portfolio website through the use of HTML, CSS, and Bootstrap.

McMaster Competitive Programming Team – McMaster University   2017 – Present
Team Member

- Member of club who works to solve algorithmic challenges and practices to compete in high level programming competitions.
- Competed in ICPC 2017 programming competition