SMIT PATEL

SOFTWARE DEVELOPER

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PROFILE

Motivated Software Engineer with optimistic attitude, problem solving skills, and strong user focus. Has developed several mobile and web applications, including a agenda app in android using Java and Android Studio. Developed strong verbal and communication skills by working in teams. Brings detail oriented attitude and works effectively in a team as well as independently. Posses excellent management skills and thrives in paced environment.

SKILLS

Python

Java

HTML

C++

C

JavaScript

XML

Android OS

INTERESTS

- Big Data (Hadoop and Spark)
- Databases
- Innovations
- Strategic Games
- Hackathons
- Sports

EDUCATION

HBSC IN COMPUTER SCIENCE, UNIVERSITY OF TORONTO

Ontario, Canada | 2017-2021

- Specialist in Software Engineering Co-op
- Received Entrance Scholarship ($7500) for achieving 96% average in secondary school

PERSONAL PROJECTS

PERSONAL WEBSITE (SMITPATEL.NET)

January 2018

- Performed thorough research in web design to create a unique and desired product which captures the reader's attention and has easy navigation.
- Developed a portfolio based website which captures the highlights of my career.
- Improved designing and programming skills from this project, and learned more about UI to make the webpage flow better.

ANDROID APP (AGENDA X)

June 2017

- Led a team of 3 to build AgendaX app which helps students organize their school work and increase efficiency in academics.
- I focused on creating certain features such as GradeBook which keeps track of your grades, it contains features such as calculating weighted grade, and desired grade.
- The app also features a To-do list in which users would input their upcoming important events, and the app will notify them as the event comes closer.
- Created a timetable table feature for better UI and performed Unit testing.

ROBOCODE

May 2017

- Programmed a robot in Java to defeat A.I robots and classmates algorithms.
- Performed intensive Unit Testing and gave very detailed instructions to make the robot perform desired action in given situation.
- Implemented several different algorithms to create an hybrid robot eliminating any enemy algorithm detector.