Shoaib Shaikh

Software Developer

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GitHub sh0aibsha1kh LinkedIn

Education

University of Toronto – B.Sc. in Computer Science

September 2015 - April 2019

- **Economics and Statistics Minor**
- President's Entrance Scholarship
- Relevant Coursework: Software Design, Software Tools and Systems Programming, Data Structures, Algorithm Design, Web Programming, Machine Learning, Artificial Intelligence and Operating Systems.

Udemy

- The Complete Android Developer Course
- The Complete Node.js Developer Course
- The Complete Web Developer Course 2.0
- Ubuntu Linux: Go from Beginner to Power User!
- The Complete C# Unity Developer Course
- Modern React with Redux

Work Experience_____

Developer @ Klej

May 2017 - August 2017

- Worked alongside a senior web developer on web-related projects.
- Developed clean websites using HTML/CSS/JS.
- Contributed to UX and UI improvements.

Executive Coordinator @ HackLassonde

September 2016 – April 2017

- Organized York University's first ever Hackathon.
- Acquired sponsors such as Redbull to participate in our activities.
- Mentored participants and helped them debug their code.

Math and Computer Science Tutor @ Tutor Doctor

May 2015 - April 2016

- Increased my students' averages by up to 20%.
- Solidified difficult concepts by approaching problems from different angles.

Technical Projects _____

Coinolio (ongoing)

- Developing a cryptocurrency management portfolio application for Android.
- Using RESTful APIs and object-oriented design to build a robust application.

AutoDecider

- Designed Android layouts in XML using CoordinatorLayout.
- Implemented randomized decision making in Java to alter the UI.

Best Mismatch

- Built a social network prototype in C using LinkedLists to keep track of users.
- Implemented a client and server socket using interprocess communication.

Postura

- Used Python and Azure's Facial Recognition API at MSFTHacks.
- Implemented machine learning methods to detect poor posture.

Skills

Programming Languages: Java, Python, C/C++, JavaScript, C#, HTML/CSS, Solidity, SQL

Frameworks and Technologies: Git, SVN, Android, Firebase, Azure, Linux, Node, React