

Misky Abshir

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Objective

Enthusiastic computer scientist, passionate about artificial intelligence, and its potential to progress innovation in healthcare, finance and other fields.

Education

St Cloud State University, Saint Cloud, MN

Bachelor of Science – Computer Science

Expected: May 2020

Rasmussen College, Saint Cloud, MN

Associate of Science – Software and Application development

May 2017

Technical Skills

- Techniques: Machine Learning, Object Oriented Programming
- Languages: Java, C++, HTML, CSS, JavaScript, jQuery, CLIPS, Python
- Software: MS Visio, Visual Studio, Atom, Notepad++, FileZilla, XCode
- Operating Systems: Windows 10, Mac OS X, Linux

Related courses

- Neural Networks, Data Structures, Expert Systems & Evolutionary Computations

Individual Passion Project Pursuits

Virtual School Psychologist

Feb. 2019 – Present

- Designing virtual psychologist for elementary students
- Utilizing CLIPS in order to power machine learning expert system

Simulation of a Bank System

Jan. 2019 – Jan. 2019

- Built bank staffing process in effort to save time and maximize resources
- Developed generic class using C++ templates for reusability
- Used linked-list based implementation and queue data structure to keep track of customer arrival and departure time

Extra-curricular Activities

Aug. 2018 – Present

Vice president of Computer Science club

- Strategically plan programming tasks to team members
- Review and pay detailed attention to final project and debug if issues occur
- Generated quarterly and annual report of the organizational activities

Professional Experience

Bilingual Communication Specialist/Cultural Navigator

Talahi Elementary School, Saint Cloud, MN

Sept. 2017 – Present

- Mentor high risk students
- Mediate conflict between parents and teachers
- Advocate for children with learning disabilities