ABUKAR AWEIS

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TECHNICAL SKILLS

- JAVA
- PYTHON
- KOTLIN
- HTML, CSS

- SQL

EDUCATION

BACHELORS OF SCIENCE, COMPUTER SCIENCE

Winona State University, Rochester, MN, August 2023

ASSOCIATE OF ARTS, LIBERAL ARTS AND SCIENCES

Rochester Community and Technical College, Rochester, MN, May 2023

HIGH SCHOOL DIPLOMA

Century High School, Rochester, MN, 2015

PROGRAMMING EXPERIENCE

JAVA/PYTHON
- Built a console program that simulates CPU scheduling algorithms such as FIFO, Priority Scheduling, and Shortest Job First.
- Created a console program that performs matrix multiplication
- Various school projects such as recursively finding a file in a file system.
- Implemented machine learning algorithms such as K-Nearest Neighbor to analyze a dataset

KOTLIN
- Created a card matching memory game android application using Android Studio

HTML/CSS
- Worked with other students to create a website about Internet Addiction. Hosted the website on AWS for a brief period.

SQL
- Took Applied Database Management Systems course where I learned a lot about how to work with a database by utilizing SQL.

RECENT WORK EXPERIENCE

SEVITA HEALTH

February 2018 – PRESENT | 924 23rd ST SE, Rochester, MN

- Assisting people that have disabilities with:
  - administering medication
  - helping with cooking and cleaning
  - keeping track of their finances
- Driving clients to/from work, or to the store and appointments

BENCHMARK ELECTRONICS

March 2017 – September 2017 | 3535 Technology Dr. NW, Rochester, MN

- Assembled 'KeyMe' machines that made house or car key copies
- Became proficient at each step of assembly and testing the machines
- Oriented and trained new employees on tasks performed at different stations