Shayan Pournazari

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Education

Bachelor of Science in Computer Engineering   Expected graduation – **December 2020**

University of Illinois at Chicago - Chicago, IL
Relevant courses : Data Structures, Embedded systems, Logic design

Associate in Science   Graduated 2015-2017

Waubonsee Community College - Sugar Grove, IL
Clubs : Students for a Diverse Society (SDS) vice president   *2015 -2016*

Skills

Programming Languages: C++, C, Python, HTML
Tools: Microsoft Office, Code Composer Studio (CCS), GitHub, MARS (MIPS Assembler and Runtime Simulator)
Languages: Persian

Projects

- **Resistor Calculator -** Built in *C* with functions, so that by entering the color of the resistor, the output would be the correct resistance that the resistor has.
- **Word Search -** Built in *C* using pointers to play word search by searching around its position to find the word as soon as possible.
- **Linked Links Classes -** Built in *C++* using all the data structures we know to do different things and manipulate the pointers given to us.
- **Embedded Systems Aircraft Sensor -** Using *Code Composer Studio* and *Github* to work with a partner and code using C language to make a accurate aircraft sensor that is used in the military to detect missles.

Experience

School of Public Health - *Chicago, IL*
Computer specialist   January 2019 – Present

- Wiping the computers clean and installing software applications necessary for the computers
- Helping any staff in the whole university with computer/technology technicalities or helping fix any issue that may happen.

Wendy's - *Batavia, IL*
Manager   November 2014 - August 2015

- Banking and inventory management
- Led a team of 10 individuals to run the restaurant efficiently and with quality customer service
- Problem solving for any issue that occurs at a fast pace