

Sahil Ashar

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EDUCATION

Bachelor of Engineering, Electrical and Computer Engineering, May 2020

Business Foundations Certificate Program

The University of Texas at Austin

Related Courses: Introduction to Computing, Introduction to Electrical Engineering, Calculus based Physics, Calculus 1-2, Foundations of Logical Thought.

Spring 2017: Introduction to Embedded Systems, Engineering Physics 1, Foundations of Information Systems

WORK EXPERIENCE

Computer Sales Consultant, Best Buy

05/16 - Present

- Assist customers with computer related questions and issues
- Awarded “Top 5 Salesman” in the month of June in the store
- Exhibit excellent communication skills and customer service

Information Technologies Intern, Perot Museum of Nature and Science

06/15 - 08/15

- Assisted employees with computer and other technology issues
- Learned how to properly execute support tickets in a corporate environment
- Attended Consumer Management and Leadership Training as part of the internship

Leadership Intern, Camp Invention

06/15 - 06/15

- Trained two Counselors-In-Training for experience as Leadership Interns in coming years
- Worked with Camp Administration to plan activities and create training excercises for Counselors-in-Training

Engineering Intern, Zensys Technologies, LLC.

06/12 - 12/12

- Learned the basics of programming and cybersecurity
- Assisted associates with computer and other technology issues

SKILLS

Programming Languages: Java, HTML, CSS, Git, Javascript, Python

Software: Microsoft Office Suite, Github, Sublime Text 3, IntelliJ IDE, Oracle Java JRE

Fast learner, and willing to learn new concepts.

Able to articulate alternative solutions, documentation and reasoning behind the alternatives.

Excellent leadership, communication, and organizational skills.

PROJECT EXPERIENCE

MarkUp, Google Chrome Extension, HackDFW 2016

- Developed a Chrome Extension with a team that allows students to take notes and efficiently annotate and cite sources.
- Utilized the Google Chrome API and the EasyBib API

Subject8, 2015

- Developed a multi-level Role Playing Game with a team to demonstrate understanding of higher level Java concepts to the AP Computer Science class
- Primary roles were debugging and documentation

Space Explorer, 2014

- Developed a game using Java to demonstrate basic Java principles to the Pre-AP Computer Science classes.

Twitter Bots, 2014

- Developed novelty Twitter bots with Python and node.js that are programmed to retweet any tweets containing certain keywords.

ACCOLADES

Distinguished Achievement Program Diploma, 2016

AP Scholar with Distinction, 2016

Presidential Service Award – Silver, 2016

Coppell High School Red Jacket, 2015-2016

Saxophone Section Leader, 2015-2016

Presidential Service Award – Gold, 2015

President of the Coppell Cubing Club, 2014-2016

Eagle Scout, 2014

Perot Museum Master Volunteer, 2013