Saee Gore

Palo Alto, CA | saee.a.gore@gmail.com | 650-209-2762 | linkedin.com/in/saee-gore/ | saee-gore.github.io

EDUCATION

UNIVERSITY OF SOUTH CAROLINA, College of Sciences and Engineering　　　　　　　**Aiken, SC**
B.S in Computer Science　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　*May 2021*
GPA: 3.88/4.00; President's List Recipient: Spring 2020 – Fall 2020

EXPERIENCE

Waymo　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　**Mountain View, CA**
Software Quality Associate　　　　　　　　　　　　　　　　　　　　*September 2021- Present*
- Report bugs on security-related issues and violations, and test simulated self-driving data by following the appropriate UML diagram
- Analyze and perform quality assurance of proprietary self-driving software according to the use case as per the identified bug

Computer Science Department, University of South Carolina　　　　　　　　　**Aiken, SC**
Software Developer Intern　　　　　　　　　　　　　　　　　　　　*January 2020 - April 2020*
- Assisted in web projects for the college website using technologies such as HTML and CSS
- Implemented a student ID card reader application which stores the collected information in local folder

Pacer Times, University of South Carolina　　　　　　　　　　　　　　　　**Aiken, SC**
Content Creator　　　　　　　　　　　　　　　　　　　　　　　　*August 2020 - May 2021*
- Generated digital graphics for student articles using Canva to be uploaded on the Pacer Times website
- Recommended innovative engagement strategies resulting in 20% increase in viewership of the department website

Math Lab, University of South Carolina　　　　　　　　　　　　　　　　**Aiken, SC**
Undergraduate Student Assistant　　　　　　　　　　　　　　　　*August 2019 - May 2021*
- Proposed new marketing technique for Math Lab to increase student involvement by 30%
- Aided college students with exam preparation, homework, assignments for mathematical courses
- Communicated with college professors and students regarding unique situations on a daily basis

ACADEMIC PROJECTS

Standard Calculator　　　　　　　　　　　　**Technologies:** *Python Language and IDLE*
- Developed a standard calculator using Tkinter framework in Python programming language
- Designed arithmetic features as addition, subtraction, division, multiplication for integers and decimal numbers

Distance Converter　　　　　　　　　　　　**Technologies:** *Java and XML Language*
- Implemented a distance converter android application where user can convert distance measured in miles to kilometers using Java and XML language

Capstone Project with NovaTech, LLC　　　　　**Technologies:** *C# Language and .NET Framework*
- Gathered project requirements and deliverables for developing building blocks for the company software
- Collaborate with team members to developed the user interface using C#.NET for the application

3D Graphic Animation　　　　　　　　　　**Technologies:** *C++ Language and OpenGL Libraries*
- Implemented a 3D graphic design animation imitating an interrelation between a rocket and the moon by using C++ programming language and OpenGL libraries.
- User can interact with this animation through mouse, keyboard keys, and context menu

SKILLS AND EXTRACURRICULAR ACTIVITIES

- Programming Languages: C++, C#, Java, Python, Android, XML
- Tools: Microsoft Office Suite, Google Suite, GitHub, Canva, Slack, IDLE, IntelliJ IDEA, Visual Studio