

Simin Savani

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EDUCATION

The University of Georgia

August 2017 - May 2021

Bachelor of Science in Computer Science

New Media Institute Certificate

HOPE Scholarship Recipient

SKILLS SUMMARY

- **Programming Languages:** C, C#, C++, CSS, HTML, Node.js, Java, JavaScript, Python, Swift, SQL
 - **Software:** 3DS Max Design, Adobe Photoshop CS4, Android Studio, AutoCAD, Autodesk Inventor, Linux/Unix, MacOS, Maven, Microsoft Office 2019, MySQL, Unity, Windows OS, XCode
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EXPERIENCE / INTERNSHIPS

Microsoft Virtual

May 2020 – August 2020

Software Engineering Intern

- Worked with the colleagues in the Azure Storage MPA XFE (Multi-Protocol Access, Front End) team to improve features in the Azure Storage Blob service by using C++ and C# programming languages.
- Fixed bugs in Azure Storage Blob services to enhance customer experience and learned about extensive testing and debugging techniques to ensure bugs were safely and correctly resolved.
- Founded and led a Disability Co-Creation team with five other interns to develop the “Accessibility Series” and the “Disability Mentorship Program” to showcase the importance of accessibility and developing accessible technologies.

Microsoft Redmond, WA

May 2019 – August 2019

Software Engineering Intern

- Collaborated with the employees in the AzureStack CI (Continuous Integration) to help improve the service of AzureStack.
- Developed a ChatBot for AzureStack CI and created an API layer that would be used in Microsoft Teams.
- Learned how to use Node.js and Azure Bot Service to develop and program a bot.

University of Georgia College of Engineering Athens, GA

October 2017 - December 2018

3D Modeler/Game Designer (Part-time)

- Worked on NIH-funded research project to develop a virtual reality intervention to increase physical activity in children.
- Used 3D Modeling and basic C++ programming skills to create various objects and actions for the virtual reality world
- Learned how to use Unity and how to make game apps for mobile devices and VR headsets

Google Code U Program Virtual Program

May 2018 - July 2018

CodeU Participant

- Worked in a team of 3 and a Google Engineer to develop web chat application using Java and HTML/CSS during 12-week program
- Learned how to do code reviews and work on a team coding project through GitHub using Windows OS-Command Line
- Participated in mock interviews with Google Engineers to prepare and build skills for actual coding interviews

Northeast Georgia Medical Center Gainesville, GA

May 2018 - July 2018

Volunteer Services Intern (Seasonal/Part-time)

- Responsible for the Summer Teen Volunteers program at the NGMC Gainesville hospital and honored as *Andrew J. Dockery Teen Volunteer of the Year (2017)*
- Organized and assisted with volunteer orientations and awards ceremony
- Communicated with volunteers and worked on special projects to assist patients and their families

Kids4Coding

Technology Teacher (Seasonal/Full-time) Lawrenceville, GA

June 2017 - July 2017

Technology Teacher Intern (Seasonal/Full-time) Lawrenceville, GA

June 2016 - July 2016

- Taught a group of 12 to 20 young students about programming in languages such as Java and taught simple mobile application development
- Collaborated with co-teacher to improve flow of classes and teaching schedule.
- Assisted camp manager with duties and responsibilities.

NCR Corporation Duluth, GA

May 2015 - July 2015

Human Resources Information Systems Intern (Seasonal/Full-time)

- Collaborated with co-workers in the department to complete assigned tasks.
- Shadowed job interviews and reviewed interviewees with the interviewer.
- Used JS/HTML/CS programming languages and web-design skills to create a web pages for the NCR employees around the globe.