Samir Hadi Cisneros

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EDUCATION

University of Georgia   Athens, Georgia
3rd year undergraduate student pursuing a Bachelor of Science in **Computer Science**   *August 2020 – December 2023*

Relevant Coursework:

Software Engineering, Data Structures and Algorithms, Computer Graphics, Web Programming

SKILLS

Languages: Python, Java, C++, C, Swift, Typescript, HTML, CSS, JavaScript, MySQL, PHP

Frameworks & Tools: Spring, Flask, React, SwiftUI, Unix, Postman, Figma, Photoshop

Fluent in Spanish - Received Georgia Seal of Biliteracy

PROFESSIONAL EXPERIENCE

Signify – Cooper Lighting Solutions   Atlanta, Georgia
Software Engineer Intern   January 2023 – May 2023
- Played a key role in developing Wavelinx Lite version 5.0, a mobile app that controls IoT connected smart lights.
- Operated as a backend engineer building a wide variety of Rest API's using Java/Spring Framework for the app.
- Worked as the sole intern in an agile team using industry best practices in version control, debugging, and testing.

NCR Corporation - D3 Digital Banking   Atlanta, Georgia
Software Engineer Intern   May 2022 – August 2022
- Full stack engineer used Spring with React to create REST APIs generating reports for 200,000+ customers.
- Collaborated with three other interns and senior developers in a test-driven agile scrum team.
- Spearheaded project deploying into the consumer facing web app, & reduced product delivery timeline by a year.

Gwinnett County Public Schools   Lawrenceville, Georgia
Information Technology Intern   *May 2021 – July 2021*
- Programmed batch shell scripts to speed up the reimaging process of student computers by 10x.
- Leveraged Altiris software to push scrips and automate the reimaging process of student computers.
- Processed, reimaged, and repaired 2,500+ computers over the course of the summer.

PROJECTS

Itini-ready
- Developed the backend of an itinerary generator that makes personalized recommendations based on user preferences.
- Implemented this using Flask server in Python, integrating Maps APIs and machine learning text vectorization models.
- Collaborated with front-end developers to ensure seamless integration of the backend with the front-end user interface.

WatchDawgs Cinema
- Led a team and orchestrated the process and requirements to develop a full-stack cinema e-booking web app.
- Utilized Node.js, React.js, and Firebase tools to completing the application within a span of 10 weeks.
- Implemented full functionality of movie adding/editing, promotional codes, booking, and email notifications.

Near Field App
- Wrote, designed, and developed iOS app in Swift using Apple's SwiftUI and Core NFC framework.
- Designed the iOS app to utilize iPhone's built-in NFC scanner and writer allowing the user to read and write NFC tags.
- Developed app to allow NFC tags to store text files, URL's, Bluetooth profiles, and Wi-Fi profiles.

SpaceGo
Won 1st place at UGAHacks 7 Hackathon
- Programmed a space themed mobile game in a deadline-driven environment on iOS utilizing Swift and Sprite Kit
- Coordinated hackathon group and succeeded by delivering the Hackathon project resulting in 1st place.

ADDITIONAL EXPERIENCE

Persian Student Union
President   *March 2021-Present*
- Led programming for over 200 members and responsible for $3000+ to celebrate Persian culture on campus.