

Rohan Samanta

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ACADEMICS

Bachelor of Science in Computer Science with a minor in Statistics

Aug 2018 - May 2022

University of Florida, Gainesville, FL

College GPA – 3.73/4.0

EXPERIENCE

Microsoft

Aug 2022 - Present

- Full-time Software Engineer working on Xbox web and console store shopping experiences

Microsoft

Summer 2021

- Software Engineer Intern on the Gaming Publisher Experience Purchase Team
- Added React Native support for the gifting feature in the Xbox Console Store

Microsoft

Summer 2020

- Microsoft Explore Intern (SWE/PM) on the Xbox Business Engineering Team
- Worked on the new Xbox Console Store using React Native and C#

Teva Pharmaceutical Industries Ltd.

Summer 2019

- Analytical R&D Intern who managed data and worked on laboratory technologies

PROJECTS

StoryTok

May 2024

- Contributed toward launching a SaaS to build a video creation tool that fully automates creating reddit story style videos for platforms like TikTok using Next.js, Tailwind, and Supabase

TrailTracker

Fall 2020

- Worked on a team to develop a full-stack web application that helps record hiking experiences utilizing Django, SQLite, HTML, CSS, Python

Lorenzo Holdings LLC – Fundamental Secrets

Fall 2020

- Developed a web application using React Native Expo and Firebase about a cryptocurrency informational course

NueroNav

Spring 2020

- Worked with a group of six other students to create a full-stack web application utilizing React, MongoDB, and several APIs to help UF Neurosurgery patients track their appointments and navigate to the hospital

HackGT 2019 – Georgia Institute of Technology

Fall 2019

- Hackathon in which our team developed a chat app for students to find study groups and common interest groups using React, Node.js, and Chatkit API using Express.js

SwampHacks 2019 – University of Florida

Spring 2019

- Hackathon in which our team focused on a project that aids people in finding rides with others headed in the same direction using HTML CSS, Python Flask, and SQLAlchemy

SKILLS

- **Languages:** React Native, ReactJS, Typescript, C#, C++, JavaScript, Python, Java, R

INVOLVEMENT

Software Engineer for UF ACM club

Fall 2019 - Spring 2021

- Worked to develop the UF ACM website

Mentor for UF ACM club

Spring 2021 – Spring 2022

- Assisted mentees in how to succeed in their careers and in academics