
Rochelle Nixon

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Summary

Second-year computer science student looking for a software engineering internship opportunity

Experience

Genentech

Site Reliability Engineer Intern

06/2021 - 09/2021

- Worked with a global team of engineers based in Europe and North America on infrastructure projects
- Developed the VoIP automation that is used by service desks to assign/modify/delete telephones globally using Python forms
- Designed the API used to manage all the ITSM processes in ServiceNow automatically, used on each code that deploys or manages infrastructure

Technologies and Frameworks: Python, WTForms, Microsoft SQL Server, DBeaver, ServiceNow, Workday API, Git commands, BitBucket, Agile Methodologies using Scrum

Juni Learning

Computer Science Instructor

11/2020 - Present

- Teaching students aged 8-18 to become proficient programmers in Python and Scratch
 - Encouraging students to experiment and drive with their ideas, supporting them by modeling syntax and concepts
 - Tracking their progress through weekly session notes in order to individualize lesson plans
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Education

Computer Science

University of California, Irvine

06/2024

GPA: 3.97/4.0

Relevant Coursework: Programming with Software Libraries in Python, Programming in C++, Programming in Java, Data Structure Implementation and Analysis, Introductory Computer Organization, Introduction to Software Engineering

Extra-Curricular Activities

Internal Vice President of Women in Information and Computer Sciences

- Lead team members to plan weekly events promoting women in the tech field
 - Facilitating the mentorship program consisting of 100+ members, pairing underclassmen with upperclassmen
 - Working with board members to make decisions regarding club matters
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Skills

Communication skills, Time management, Leadership