# Ife Onuorah | Software Engineer

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## PROFILE

I am passionate about creating inclusive and accessible digital experiences, with a strong foundation in front-end technologies. I've always enjoyed solving complex problems and bringing a sharp attention to detail. I desire to connect with users, ensuring that their needs are met through thoughtful and user-focused design and development.

## SKILLS

JavaScript, HTML, CSS, React, Node.js, Express, MySQL, Agile development, Jira, Document Object Model (DOM) APIs, Web APIs, User Authentication, OAuth, Heroku, GitHub, Jest, JUnit

Python, Java, R

## PROJECTS

### Co-Lead Developer | GROWIT

MAR 2022

- Executed a human-centered design process to co-develop a mobile app using React Native to foster positive habit formation. Conducted a usability test using a high-fidelity prototype to assess and refine the app's user interface, gathering insights from 15 participants

### Co-Lead Developer | CONNECT FOUR

OCT 2022

- Programmed a dynamic two-player AI game of Connect Four in Python, implementing intelligent opponent strategies. Conducted a performance of testing a Monte Carlo Tree Search algorithm against a Negamax algorithm

## EDUCATION

### BrainStation | Diploma, Software Engineering

SEP 2024 - DEC 2024, NOVA SCOTIA, Canada

### Middlebury College | Bachelors in Computer Science, Minor in Mathematics

AUG 2019 - MAY 2023, VERMONT, USA

## EXPERIENCE

### Quality Engineer Intern | ServiceNow

MAY 2022 - AUG 2022, SAN DIEGO, CA

- Collaborated with cross-functional teams to develop and execute test plans for over 10 new process optimization features
- Engineered an automated solution using ServiceNow's UI Builder to replace the manual process of monitoring webpage testing, increasing efficiency by 80%

### Quality Engineer Intern | ServiceNow

JUNE 2021 - SEPT 2021, SAN DIEGO, CA

- Conducted regression testing of new features, enhancements, and bug fixes to identify defects and ensure quality
- Contributed to testing two major platform releases & validating over 200 core features, ensuring seamless integration