Michael Obi

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Passionate and solution-driven Software Developer based in Austin, TX. Designed and developed web applications using various technologies such as HTML, CSS, JavaScript, TypeScript, and Python. Hands-on experience in front-end and back-end development with a strong focus on responsive design and user experience.

EDUCATION

University of Texas at San Antonio — San Antonio, TX
B.S. in Computer Science — *Aug. 2020 – Dec. 2023*

PROFESSIONAL EXPERIENCE

Software Engineer Intern — Austin, TX
Arctex Inc. — *Jun. 2024 – Aug. 2024*

- Worked with other web developers at Arctex to remodel their company website and create their new AI FormHelper Chrome extension
- Played a major role in revamping their company website by implementing a 3D interface using Three.js to enhance user activity
- Used React and Tailwind.CSS to improve the front-end design and implemented a REST API using Express.js
- Collaborated with the back-end team to develop an AI form generator by using React Developer Tools to enhance user interactivity

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, TypeScript, C, PHP, MySQL, Python
Frameworks: React, Redux, jQuery, Bootstrap, SASS, Node.js, Flask, Next.js, Tailwind.CSS, Three.js, Express
Developer Tools: Visual Studio Code, Visual Studio, Git, Azure, AWS, Oracle VM, Vite, Eclipse