

# Michael Obi

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Passionate and solution-driven Software Developer. 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

*B.S. in Computer Science*

San Antonio, TX

*Aug. 2020 – Dec. 2023*

- Coursework: Software Engineering, Web Technologies, Computer Programming, Data Structures, Cloud Computing, Analysis of Algorithms, Database Systems, Application Programming, Artificial Intelligence

## PROFESSIONAL EXPERIENCE

### Software Engineer Intern

*Arctex Inc.*

Austin, TX

*Jun. 2024 – Aug. 2024*

- Spearheaded the revamp of their company website using Three.js and Tailwind.CSS, leading to an increase in user activity.
- Collaborated with UX/UI designers and front-end developers for a better user experience and an increase in website performance.
- Implemented API's for payment transactions and account information to enhance app functionality and data management.
- Maintained a stable and agile work routine to increase group productivity. Upheld project tasks using GitHub Issues to meet project goals within required deadlines.

## PROJECTS

### Arctex Software | *HTML, JavaScript, Tailwind.CSS, React, Node.js, Three.js*

*Jun. 2024*

- Transformed and remodeled a web application by implementing a 3D user interface, custom transitions, and interactive animations. Used GitHub for version control and collaboration.

### College App Assist | *HTML, CSS, JavaScript, React, Chrome Dev Tools, Express, Node.js*

*Aug. 2024*

- Developed a full-stack AI Form Assistant website that includes features such as login authentication, account management, and payment transactions.

## 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