Andrew Wilborn

Full-Stack Software Engineer

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Programming Languages: TypeScript | JavaScript | Node.js | Python | Java | C# | SQL | C | HTML/CSS

Technologies: React.js/Next.js | MySQL | SQL Server | Firestore | Firebase Auth | MongoDB | GCP | Azure

Express | Git | Material UI | TailwindCSS | Jest | XML | JSON

Project Management: Agile methodology

EDUCATION

Boca Code - Software Engineering Certificate University of Central Florida - BS Computer Science

Summer 2023

Fall 2022

PROJECTS

EDH Power - Live ♦ Presentation ♦ Repo

Summer 2023

- Built a full-stack trading card rating site hosted on Azure and Firebase
- Designed front-end with **TailwindCSS** and **Next.js**
- Developed back-end with Express, Node.js and SQL Server

Connect 4 Online - <u>Live</u> ♦ <u>Repo</u>

Summer 2023

- Built a full-stack Connect 4 multiplayer online game hosted on Firebase
- Designed front-end with Material UI and React.js
- Developed back-end with Express, Node, and Firestore

Blueprint Conversion with Python - Repo

Spring and Summer 2022

- Group project with **Agile methodology**
- Converted a building blueprint into a **Building Information Model (BIM)** file, communicating data with the industry-standard application **Autodesk Revit**
- Collaborated with a team to standardize project data using a central class object

Card Game RPG with Java - Repo ♦ Demo

Spring 2022

- Team Manager, organized and planned meetings using waterfall methodology
- Developed UI and front-end logic in collaboration with a teammate

PROFESSIONAL EXPERIENCE

Rack Room Shoes Sales Associate
UbreakIfix Repairs Tech
Office Depot Sales Associate

Spring 2023 Summer 2021

Summer 2019; Winter 2019