

# Andrew Wilborn

## Full-Stack Software Engineer

South Florida ♦ 501-213-6338 ♦ [andrew.joseph.wilborn@gmail.com](mailto:andrew.joseph.wilborn@gmail.com)  
[github.com/AndrewWilborn](https://github.com/AndrewWilborn) ♦ [www.linkedin.com/in/andrew-wilborn/](https://www.linkedin.com/in/andrew-wilborn/)

**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  
**Project Management:** Agile methodology

### EDUCATION

Boca Code - Software Engineering Certificate Summer 2023  
University of Central Florida - BS Computer Science 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 - [Live](#) ♦ [Repo](#) 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 **Firebase**

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* Spring 2023

UbreakIfix *Repairs Tech* Summer 2021

Office Depot *Sales Associate* Summer 2019; Winter 2019