

# 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:** AngularJS | React.js/Next.js | SQL | Firestore | Firebase Auth | MongoDB | GCP | Azure  
AWS | EC2 | Elastic Beanstalk | .NET | Express | Hapi | Git | Material UI | TailwindCSS | JSON

**Project Management:** Agile methodology

### EDUCATION

University of Central Florida - BS Computer Science

Fall 2022

Boca Code - Software Engineering Certificate

Summer 2023

### PROFESSIONAL EXPERIENCE

Full Stack Developer *Bitbug*

Fall 2023

- Connected existing **backend** to new **Shopify** app, which **doubled** the customer base for the client
- Modified existing **front facing web app** with new features to connect with multiple separate backends
- Deployed new code updates to **AWS EC2** and modified deployment pipelines with Elastic Beanstalk
- Organized tasks with **Trello** to coordinate tasks with the rest of the team

Junior Coding Instructor *Boca Code*

Summer 2023

- **Lead** classroom lectures on **Javascript** and **SQL**
- Assist students with debugging and project work
- Provided extra tutoring on weekends

### PERSONAL PROJECTS

Minesweeper - [Repo](#)

Summer 2023

- Built a full-stack minesweeper app hosted on **Azure** and **Firebase**
- Designed front-end with **AngularJS** and **TailwindCSS**
- Developed back-end with **.Net**, **C#** and **SQL Server**

EDH Power - [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 - [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**