

Carter Wright

Full-Stack Developer | B.S. Software Development

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EDUCATION

Bachelor of Science, Software Development

Graduated May 2026

Grand Canyon University

- GCU Tech Club
- IEEE Club

Minor, Cyber Security

Grand Canyon University

WORK EXPERIENCE

Database Assistant

May 2024 – May 2026

Grand Canyon Education

- Kept track of company assets and entered data into databases to make sure records were accurate.
- Helped create **PM schedules** for company assets.
- Worked with different teams to plan and complete tasks on time.
- Troubleshoot issues with facility management software and helped employees with basic technical problems.

PROJECTS

Lunara | **React / TypeScript / Node.js / Express / MongoDB / Docker**

- Built a full-stack support platform using **React** for the frontend and **Node.js/Express** for the backend.
- Added secure login using **JWT** and **Google sign-in** with Passport.js.
- Set up **Docker** to make it easier to run the app, database, and testing tools.
- Worked with the team using **Agile sprints** and **GitHub Projects** to track tasks and keep the project on schedule.

ASideNote | **React / TypeScript / Tailwind CSS / ASP.NET Core / PostgreSQL**

- Built a **full-stack** note-taking app with an interactive corkboard for dragging, resizing, and organizing notes.
- Implemented secure user accounts with **JWT authentication**, **Google sign-in**, and **email verification**.
- Connected the React frontend to an **ASP.NET Core API** and **PostgreSQL** database to manage users, notes, and boards.
- Deployed the application with **Docker**, **GitHub Actions**, and **Render**, with automated testing and security checks.

CineScope | **C# / ASP.NET / Blazor WebAssembly / MongoDB**

- Built a movie review website using **Blazor WebAssembly** and an **ASP.NET Core backend**.
- Added the ability for users to create accounts, log in, and create, edit, and delete reviews.
- Used **MongoDB** to store user accounts and movie review data.
- Created project documentation including system diagrams, wireframes, and user guides.

SKILLS

Languages: **TypeScript**, JavaScript, Java, **C#**, HTML/CSS

Frameworks: **React**, Next.js, Vue.js, Node.js/Express, Spring Boot, **ASP.NET**, Blazor

Databases: **MongoDB**, MySQL, PostgreSQL

Tools & Practices: Docker, Git, Postman, REST APIs, **JWT/OAuth**, Agile/Scrum, CI/CD