

CARTER WRIGHT

Full-Stack Developer | Cybersecurity

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EDUCATION

Bachelor of Science in Software Development
Minor in Cyber Security
Grand Canyon University

Expected April 2026
Phoenix, AZ

- GCU Tech Club & IEEE Club

COURSEWORK

CST-323 Cloud Computing | *virtualization, deployment, distributed systems*
CST-345 Database Design & Development | *SQL, normalization, ER modeling*
CST-201 Algorithms and Data Structures | *complexity, sorting, recursion*
CST-391 JavaScript Web Application Development | *REST APIs, full-stack apps*
ITT-340 Cybersecurity and Ethical Hacking | *penetration testing, vulnerabilities*

EXPERIENCE

Asset and Space Data Assistant
Grand Canyon University

May 2024 – Present
Phoenix, AZ

- Maintain accurate facility asset data in database systems
- Assist preventive maintenance through team coordination and troubleshooting

PROJECTS

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

- Developing a full-stack postpartum support platform with secure authentication and personalized resources
- Implemented JWT and Google OAuth authentication for secure user access
- Containerized services with Docker Compose for consistent development and deployment
- Collaborated in Agile workflows using GitHub Projects and pull requests

Blodged | *Java / Spring Boot framework*

- Built a RESTful blogging platform with authentication and role-based access control
- Designed a normalized MySQL schema for users, roles, and posts
- Secured endpoints using Spring Security (RBAC)
- Practiced Managed code with Git branching and version control

CineScope | *C# / .NET framework*

- Created a movie review web app with full CRUD functionality
- Implemented secure user authentication and session management
- Used MongoDB for scalable document-based storage
- Produced technical docs, wireframes, and admin/user training guides

SKILLS

- **Frontend:** *React, Next.js, Vue.js, HTML/CSS, TypeScript, JavaScript*
- **Backend:** *Node.js, Java, Spring Boot, C#, ASP.NET*
- **Databases:** *MySQL, PostgreSQL, MongoDB*
- **Developer Tools:** *GitHub, VS Code, Visual Studio, Eclipse, MongoDB Compass, Docker, Postman*
- **Methodologies:** *Agile/SCRUM, REST APIs, Authentication (JWT), CI/CD*