

# CARTER WRIGHT

Full-Stack Developer | Cybersecurity

[linkedin.com/in/carterdanw/](https://www.linkedin.com/in/carterdanw/) | [github.com/Cademic](https://github.com/Cademic)

(810)-569-3888 | [carterwright221@gmail.com](mailto:carterwright221@gmail.com)

---

## 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
-