

# Jenna Stover

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## SKILLS

### Web Development Technologies

- *Frontend:* React, JSX, JavaScript, HTML, CSS
- *Backend:* NodeJS, Express, Restful APIs, JSON
- *Databases:* MongoDB, MySQL

### Object-Oriented Programming

- *Languages:* Java, C++
- *Concepts:* UML Diagram, Use-Cases, SCRUM

### Software Tools & Platforms

- *Code Editors:* VS Code, Eclipse IDE
  - *Hosting & Deployment:* Github, Render, Azure, AWS
  - *Version Control:* Git
- ### GUI Development
- *Design/Wireframing:* Mockitt, Canva
  - *Technology:* Scenebuilder, JavaFX, FXML

## WORK EXPERIENCE

### Coalfire Systems, Inc. - *FedRAMP/NIST Advisory Intern*

May-Aug 2024

- Researched and presented findings on achieving FedRAMP compliance for backend web apps using AWS
- Acquired the Certificate of Cloud Security Knowledge (CCSK)
- Documented FedRAMP compliance gaps and assisted with SSP and Gap Analysis audit documents

### BlueCross BlueShield of South Carolina - *IT Summer Intern (Process Audit Team)*

May-Aug 2023

- Created a SharePoint site for the Governance committees to use as a modernized repository
- Analyzed data with Power Query and Access
- Assisted Tech Owners/System Managers with Excel spreadsheet data

### Virginia Head and Neck Surgeons - *Part-Time Administrative Assistant (Remote)*

May 2022-Current

- Assist with website updates; putting content together using Mockitt and coordinating with Privia to update
- Utilize Excel for monthly revenue data analysis, analyzing data with Power Query and Pivot Table
- Review, resolve, and submit patient insurance claims

## PROJECTS

### Personal Web Portfolio - *Deployed at <https://jenna-stover.github.io/MyWebPortfolio/>*

Spring 2025

- Frontend web application showcasing my web development skills and projects; displays all below projects
- *Tech Stack:* React, JSX, CSS, and Git

### VacationPlanner Capstone Team Project (*CSCE 490 & 492 - Capstone I & II*)

Fall 2024- Spring 2025

- Developing a full-stack vacation booking web application for Capgemini
- Integrating OpenAI, APIs for listing/booking data, MongoDB, and adhering to RESTful principles and HTTP methods (GET, POST, PUT, DELETE)
- *Tech Stack:* React, JSX, CSS, Axios, React Router DOM(frontend), and Java, Spring Boot(backend), Git

### Product List with Cart (*Junior Challenge from Frontend Mentor*)

Fall 2024

- Developed a frontend web application which showcases a product list with cart functionality
- UI is dynamically populated with the JSON file provided by *Frontend Mentor*
- *Tech Stack:* React, JSX, CSS, Axios, and Git

### DegreePlanner Team Project (*CSCE 247 - Software Engineering*)

Spring 2024

- Collaborated on recreating UofSC's 'DegreeWorks' website
- Created use-cases, a UML class diagram (Lucidchart), and a wireframe (Mockitt)
- Constructed and connected to JSON files for data
- *Tech Stack:* SceneBuilder, JavaFX, FXML(UI development), Java, and Git

### Application Organizer (*CSCE 242 - Web Applications*)

Fall 2023

- Developed a full-stack web app to keep track of job prospects and monitor application completion
- Functionalities include adding/editing/deleting a job prospect and a progress bar to keep track of completion status
- Re-deployed the application through Render in Fall 2024 with HTTP method request bug fixes and updated UI
- *Tech Stack:* JavaScript, HTML, CSS(frontend), and MongoDB, NodeJS, Express(backend), Git

### CSCE 242 Website Applications

Fall 2023

- Created a frontend website for *CSCE 242 - Web Applications*, displaying projects & assignments for the course
- *Tech Stack (Updated since initial build):* React, JSX, CSS, and Git

## EDUCATION

### University of South Carolina - Columbia, Overall GPA: 3.807, Graduated Magna Cum Laude

May 2025

- *Degree:* Bachelor of Science | *Major:* Computer Information Systems | *Minor:* Business Information Management
- *Awards/Honors:* President's List - Freshman year | Dean's List - Sophomore year, Junior year, Senior year