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, Figma
- *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**
- Utilize Excel for monthly revenue data analysis, analyzing data with Power Query and Pivot Table
- Review, resolve, and submit patient claims

PROJECTS

Personal Web Portfolio - *Deployed at https://jenna-stover.github.io/MyWebPortfolio/*   **Current**
- Frontend web application showcasing my web development skills and projects
- *Tech Stack:* React, JSX, CSS, and Git

VacationPlanner Team Project (*CSCE 490 & 492 - Capstone I & II*)   **Fall 2024- Spring 2025 (Current)**
- 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

EDUCATION

University of South Carolina - Columbia, *Current Overall GPA: 3.82*   **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