

Demonstrate your finished case study from the AWD 1115 Database Driven Web Development II curriculum. **(65 total pts) Due Day 76 at beginning of class - 4/29/24**

The web app must implement the following:

- Mobile responsiveness website via Bootstrap **(CH3) -5pts**
- Data driven with a SQL Database and CRUD operations - **(ch4) 15pts**
- Custom routes - **(CH6) 5pts**
- A ViewModel - **(Ch8) 5pts**
- Session state and/or cookies - **(ch9) 5pts**
- Custom data validation - **(CH11) 5pts**
- A data layer that implements the Repository pattern **(ch12) -5pts**
- Authentication and Authorization - **(CH16) 10pts**
- Hosting on Azure **-(CH17) 10pts**

Build a Live (no points awarded if the site is not live on the world wide web) web portfolio that includes: **Due Day 79 at beginning of class - 5/2/24**

- **Professional Design** - A clean, modern, and professional design that reflects the student's personal choices. It should be visually appealing, easy to navigate, and responsive to different devices and screen sizes. **5pts**
- **4 Semester - Project Showcase** - This is the core of the portfolio. Demonstrate your final project from each semester. Include side projects if you have them. Each project should have its own dedicated page or section with a title, description, screenshots or demo (live or YouTube), technologies used, and a link to the GitHub repo. Highlight the problem that you solved on each project. **10pts**
- **Technical Skills Section** - A list or visual representation of your technical skills to quickly showcase your expertise in HTML, CSS, JavaScript, MERN full stack, ASP.NET Core MVC, and other relevant technologies or tools. **5pts**
- **About Me Section** - This section should include a brief bio, headshot photo, and an overview of the student's background, skills, and career goals. It helps to give visitors a sense of who the student is professionally and personally. **5pts**
- **Resume** - Include a current downloadable resume **5pts**
- **Contact Information** - Make it easy for visitors to get in touch by including a contact form, email address, and links to professional social media profiles like LinkedIn or GitHub. **5pts**