DAMIAN CHMIEL

Profile

A motivated 4th-semester software development student with a growing knowledge and experience in software development, driven by a passion for learning and innovation. Adaptable and versatile, excelling both independently and as part of a collaborative team. Professional and dependable, with strong time management and multitasking skills, seeking a co-op position to apply my skills while continuing to learn and grow in a professional environment.

Skills & Abilities

- Proficient in software development and troubleshooting, with hands-on experience in creating console programs and applications using C#, Java, and PHP through coursework and personal projects.
- Experienced in front-end development, including building UI components and responsive layouts using HTML5, CSS, and JavaScript for both personal and course projects.
- Strong understanding of database management and backend development, with experience working with MySQL and developing full-stack applications using PHP and C#
- Effective problem-solving and teamwork skills, through collaborative project work and successful debugging, testing, and troubleshooting to improve application reliability and usability.

Projects

INTERACTIVE WEB MAPPING APP

- Built a Google-Maps integrated web app with location filtering and geolocation features.
- > Implemented directions functionality and category-based filtering.
- > Designed a UI with Bootstrap and managed versioning with Git.

HAIR SALON PRICING APP

- Developed a Windows form application for managing hair salon pricing and service selection using C#.
- Enabled dynamic price calculations based on selected services and hairdressers.
- > Designed a grouped layout using GroupBox components for usability.

MEDIA LIBRARY CONSOLE APP

- Built a console-based media library supporting books, movies, and songs.
- Implemented file I/O operations to load and manage media data from external files.

Education

Mohawk College
Software Development - Computer Systems Technology

(September 2023-present)