Conner Armour

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Portfolio: https://connerarmour.com | GitHub: https://github.com/connerA-613

EDUCATION

University of Guelph   **Guelph, Ontario**
B.S. in Software Engineering   *Graduated, Oct. 2023*

- o **Concentrations:** Team-based software development & design methodologies, Professional standards and project management principles
- o **GPA:** 3.7/4.00, *Dean's List, Graduated with Distinction*
- o **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Object-Oriented Programming, Statistics & Applications, Full-Stack Development, Agile Methodologies, Testing

EXPERIENCE

SCCI   **Cambridge, Ontario**
Software Engineer   *Dec 2024 – Present*

- Developed a Python-based scheduling tool that generates project timelines in Excel, ensuring tasks adhere strictly to business delays.
- Developed a Python-based tool for capacity analysis based on available labour resources (Ex. hours) divided into monthly buckets based on the schedule generated.
- Developed a Python-based tool for creating chemical mix record labels. The program pulls data from Microsoft Access tables using SQL queries, then fills this data into the mixing record in a Microsoft Excel spreadsheet using OpenPyXL.

Radical AI   **Remote**
Software Developer Intern   *Oct 2023 – Feb 2024*

- Developed and maintained dynamic web applications using React, ensuring a responsive and seamless user experience across devices.
- Collaborated with cross-functional teams to design and implement new features, ensuring they aligned with business goals and user requirements.

TD Canada Trust   **Cambridge, Ontario**
Customer Experience Associate   *Nov 2023 – Present*

- Delivered exceptional customer service by resolving client inquiries related to banking services , fostering long-term relationships and trust with customers.
- Leveraged digital tools and systems to streamline customer transactions, ensuring a smooth and efficient process.

PROJECTS

Data Dive   **Remote**
Radical AI   *Nov 2023 – Feb 2024*

- An interactive platform built on Next.JS that helps user practice for behavioral and technical interviews for data-analyst roles.
- Integrated OpenAI's API to generate personalized interview questions and feedback, simulating real-world interview scenarios.

Laurier Off-Campus Housing Quiz   **Waterloo, Ontario**
Wilfrid Laurier University   *Jul 2023 – Oct 2023*

- A React-based, web responsive application to help Laurier students decide on the best off-campus housing options based on their preferences and lifestyle.
- Collaborated with the client through meetings to gather requirements and ensure the application met the needs of the student community.

SKILLS

Programming: Java, Python, JavaScript, TypeScript, HTML/CSS, SQL (MySQL, PostgreSQL), Node.js, React, Angular, C, Flutter, Ruby

Tools: Git, GitHub, Bootstrap, Material UI, Visual Studio, VS Code, Firebase, Linux (Ubuntu/Debian), Docker, AWS, Google Cloud

Technical Skills: Algorithms, Application Programming Interface, Backend Web Development, Frontend Web Development, Full Stack Web Development, Mobile App Development, Microsoft Suite, Excel, Word, PowerPoint, CI/CD, Cloud Computing