DAVYD KULEBA

Passionate computer science student seeking software engineer internship

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EDUCATION

Seneca Polytechnic   Toronto, ON
Computer Programming and Analysis - Advanced Diploma (GPA: 3.9)   *Graduation date: Aug 2024*

- **Relevant Coursework:** Object Oriented Programming, Software Testing, Database Systems, UNIX/LINUX.
- **Activities:** Seneca Science and Technology Guild, AI Seneca Club, Seneca Blood Initiative, Seneca Book Club Association.

WORK EXPERIENCE

Mobile Engineer Intern   April 2023 – October 2023
International Restoration Church

- Implemented interactive map functionality using the **MapKit** framework, which increased user engagement with location-based features.
- Refactored existing code to improve efficiency and reduce bugs, resulting in a decrease in app crashes and an overall increase in app performance by **20%**.
- Utilized **MVVM** design pattern to refactor existing legacy codebase, resulting in a **15%** improvement in app performance.

Community Manager   December 2022 - July 2023
Veritree

- Managed and engaged with a community of over **750** members, answering questions and providing timely support, increasing member satisfaction.
- Implemented a content strategy that included writing monthly articles for the community blog, resulting in a **50%** increase in blog traffic and a **25%** increase in new user sign-ups.
- Collaborated with the members of the software development team to create user-friendly instructional materials, reducing the time required for users to grasp complex concepts by an average of **50%**.

Software Engineer Intern   April 2021 – August 2021
GoFriends

- Enhanced website performance by optimizing code and reducing page load times by over **20%**.
- **Ensured 100% cross-browser compatibility** by applying responsive web design principles, mitigating user-facing issues, and enhancing overall user experience.
- Implemented mobile responsiveness and optimized the website for mobile devices using the **Foundation framework**, resulting in a **15%** increase in traffic.

VOLUNTEER EXPERIENCE

Collision Tech Conference   Jun 2023
Registration Team Volunteer   *Toronto, ON*

- Provided exceptional technical support to attendees, troubleshooting, and resolving any technical challenges related to the registration system.
- Facilitated smooth communication and coordination by connecting individuals with appropriate team leads, optimizing team workflow, and ensuring optimal event operations.
- Assisted in managing a high volume of attendee inquiries, averaging **200+ interactions per day**, ensuring a streamlined registration process and exceptional attendee satisfaction.

SKILLS

Languages: Python, JavaScript, C++, Swift, SwiftUI, C, HTML, CSS.
Technologies/Tools: Git, XCode, React, Figma, Gulp, SCSS, Pug, Alamofire, Linux, UI/UX Design.