Lilly E. Smith

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Objective

Professional programmer skilled in software development, coding, and problem-solving. Strong focus on team collaboration and achieving optimal results. Adept at adapting to changing needs and consistently reliable. Known for proficiency in various programming languages, debugging, and delivering high-quality software solutions.

Skills

- TypeScript
- JavaScript
- HTML
- CSS
- Unity / C#
- C++
- Java
- Object-oriented programming
- Software development
- Web development

- Testing and debugging
- Version control
- Network programming
- Adaptability
- Leadership
- Teamwork and collaboration
- Time management
- Communication
- Problem-Solving

Professional Experience

Department of National Defense

Oromocto, NB

Programming Mentor

September 2024 - Present

- Design, create, & network web-based applications
- Improved software efficiency by troubleshooting and resolving coding issues.
- Enhanced user experience by implementing responsive web design and optimizing website performance.
- Served as a role model for professionalism, integrity, and dedication within the mentorship program environment.
- Saved time and resources by identifying and fixing bugs before product deployment.
- Enhanced mentee performance by providing personalized guidance and support.
- Offered constructive feedback on mentee progress, enabling them to refine their skills and enhance their potential.

Department of National Defense

Oromocto, NB

Programming Intern

September 2024 - Present

- Design and create web-based and simulation applications
- Research, test, & document potential languages for future projects
- Conducted thorough testing of programs, ensuring reliability and adherence to requirements.
- Participated in code reviews, refining programming skills and learning from experienced colleagues.

- Adhered to best coding practices which led to fewer bugs during QA testing.
- Improved software efficiency by troubleshooting and resolving coding issues.
- Utilized version control tools to manage code updates, maintaining team collaboration and project organization.

Education

New Brunswick Community College Game Development

Miramichi, NB

September 2021 - June 2023