AKASH YADAV

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LinkedIn: [LinkedIn](#) | Portfolio: [portfolio](#) | Github: [Github](#)

Summary

Enthusiastic and dedicated student poised to leverage a strong educational foundation in software development for real-world impact. Proficient in an array of programming languages, including C++, and well-versed in modern front-end technologies such as React.js, HTML, CSS, and JavaScript. Adept at crafting efficient and innovative solutions, with a proven ability to collaborate effectively in dynamic team settings. Eager to contribute creativity, precision, and a solution-driven mindset to a forward-thinking software development role.

Skills

Frontend: React.js, HTML, CSS, JavaScript
Backend: Node.js, Express.js, Bootstrap, AJAX
Databases: SQL, Oracle 12c, MongoDB
Programming: Python, C++, C
Object-Oriented Programming

Experience

Software Developer Intern | Gaotek Inc - Toronto, ON | January 2023 – May 2023
• Collaborated within a team to develop modular and maintainable code for front-end and back-end components.
• Translated software design specifications into optimal development approaches through effective communication with project managers.
• Utilized object-oriented design principles to enhance project usability and maintainability.
• Developed applications and tools using C++ and JavaScript, focusing on code abstraction, stability, and reusability.
• Managed system installations, testing, and troubleshooting, ensuring code accuracy.

Mathematics Tutor | Club – Z (Toronto, ON) | April 2023 – Current
• Instruct students in various mathematical concepts, including trigonometry, problem-solving, and calculations.
• Foster an interactive learning environment by addressing student inquiries and assisting with assignments.
• Stay updated with teaching methodologies and new educational trends to continuously enhance teaching skills.

Education and Training

Bachelor of Computer Programming (Expected December 2023)
Seneca College of Applied Arts and Technology - North York, ON

Senior Secondary (April 2021)
Delhi Public School - Meerut, India
Coursework: Mathematics, Chemistry, Physics
Grades: 90%

Portfolio

Explore my projects and work samples at [Akash Yadav (cyclic.app)](#).