Neil Mehta

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Software Developer dedicated to improving skills through hands-on learning and development work. Proficient in desktop development environments. Adept at using Go, Python, Java, and other programming languages to develop modular and robust software. Well-organized and collaborative team player with strong communication and analytical abilities.

Skills

- Experience in web development
- Knowledge of Git version control
- Effective verbal and written communication

- Familiarity with SDLC and AGILE processes
- Understanding of testing and QA methods
- Adaptability and organizational skills

Experience

MAY 02, 2022 – APRIL 28, 2023
Software Developer, Co-Op / KOHO Financial, Remote

Responsible for writing code for RESTful APIs serving data to the front-end for various services, built internal tools to perform database migrations and backfill user data for new feature launches, debugged and refactored various services to improve code efficiency and reduce overhead costs on 3rd party requests.

DECEMBER 2020 – APRIL 2022
Coding Instructor / Code Ninjas, Brampton Southwest

Tutored and mentored students through a curriculum on programming games in JavaScript, Lua, and C#. Led and prepared FIRST LEGO Robotics competition team, and Python and PC-building programs from design to implementation and execution. Developed instructional resources, such as Tutor Guides and Student Progress Tracking materials to optimize tutor onboarding.

Education

SEPTEMBER 2019 – MAY 2024
Bachelor of Science / University of Toronto

Completing a double major in Computer Science and Mathematics, focusing on areas of web development and machine learning.

Passion Projects

- Built a simple, Twitter-inspired Social Media application using Python's Flask framework, HTML5, CSS, JavaScript, and an SQLite database for storage.
- Built a "Person Service" RESTful API using Go's echo and net libraries for JSON responses.