Diego Esteban Plata Gomez

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About Me

Computer Science graduate with strong technical, analytical, and communication skills. Passionate about solving complex problems and eager to contribute to impactful projects. Seeking a role where I can grow, learn, and work with a multidisciplinary team on innovative projects that demonstrate my skills and technical knowledge.

Education

George Brown College   Toronto, ON
Advanced Diploma in Computer Programming & Analysis   January 2022 - April 2024
  ➢ Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Web Application, Database Development & Management, Software Development

International Language Academy of Canada   Toronto, ON
Diploma in Professional English Proficiency   January 2021 – December 2021

Technical Skills & Projects

Programming: Java, Python, JavaScript, Typescript, C#, HTML5, CSS, Docker, MySQL, Microsoft SQL Server, MongoDB, Heroku, Azure, AWS Cloud Services

AI Resume Builder   Toronto, ON
Capstone Project   May 2023 – April 2024
- Designed and developed an AI Resume Builder that generated customized ATS-optimized resumes, reducing resume creation time by 70% and boosting interview rates by 25%.
- Leveraged technologies like Python, TensorFlow, ChatGPT, Typescript, JavaScript, Docker, and MongoDB to build and continuously improve the web application.
- Led development and collaborated with stakeholders to ensure project goals were met, demonstrating leadership, communication, and technical proficiency.

JS App & Testing   Toronto, ON
Full Stack Development   January 2024 – April 2024
- Developed and executed 30+ comprehensive test cases for a NodeJS application using Mocha and Chai, ensuring high code quality and functionality across diverse mathematical operations.
- Designed custom pass/fail messages to provide clear and custom, actionable insights, reducing error resolution time by 30%.
- Set up an Express application generator, implemented routes, body parser middleware, and managed POST submissions via POSTMAN for efficient backend functionality.
- Collaborated with team members to identify potential issues and implement solutions, demonstrating problem-solving, communication and teamwork skills.

Experience

IT Support   Toronto, ON
Freelance   April 2020 – Present
- Provided remote and onsite technical support for colleagues, friends, and relatives, including PC setup, software updates, and network configuration.
- Advised on IT best practices, increasing their system efficiency by 50% through optimized hardware solutions and troubleshooting.
- Delivered personalized customer support, resolving issues, and maintaining high client satisfaction.

Skills & Interests

Languages: Fluent English, Native Spanish, and Beginner French
Interests: PC Installation (hardware, software), Soccer, Tennis, Chess