

Kevin Tarik Boccia

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Skills

- Python | HTML | CSS | JavaScript | Java | C/C++ | C# | SQL/NoSQL | MongoDB
- Flask | Celery | React | jQuery | Bootstrap | Git | Docker | Nginx | Django | Postman | Ubuntu

Experience

Junior Full Stack Developer – **Devopie Inc.** Hamilton, ON, CA **01/2023 - 06/2023**

- Developed and refactored key features for the company's flagship payment platform, contributing to its success in servicing millions of customers, and processing hundreds of thousands of dollars daily.
- Applied rich and scalable solutions using a tech stack that included Python, Java, JavaScript, HTML, and CSS.
- Designed and implemented a robust webhook feature allowing users to display custom HTML templates during the payment process to their customers, providing more accurate, real-time statuses.
- Created and deployed a demo page to show off the custom webhook feature live on a Nginx server.
- Wrote documentation for the custom webhook feature, outlining examples and best practices.
- Integrated the Moneris API, a third-party payment service, into our backend; creating Flask endpoints and making database calls.
- Leveraged both Docker and Git for all our projects and refactors.
- Participated in design and progress meetings with lead developers and the CTO.

Admissions Officer – **McMaster University** Hamilton, ON, CA **04/2022 - 12/2022**

- Utilized various software systems for tracking and reviewing student applications throughout the entire admission process.
- Evaluated student applications for admission into graduate level (Master's and Ph.D.) programs, ensuring compliance with all relevant standards and regulations.
- Researched best practices in admissions processes across a variety of higher education institutions.
- Served as a liaison between the Graduate Studies Office and other departments within the university.
- Coordinated efforts with financial aid staff regarding scholarship awards.
- Addressed inquiries from applicants regarding application status and admission procedures.

Education

Bachelor of Science – **McMaster University** Hamilton, ON, CA **09/2012 - 04/2016**

- Psychology, Neuroscience, and Behaviour major.
- Honours student with distinction.
- Practicum at Brain Injury Services Hamilton; created and led a personalized therapy plan for a memory impaired patient.

Certifications

- Learn Python Programming Masterclass, Udemy, 2023
- MongoDB – The Complete Developer's Guide, Udemy, 2023
- Build Responsive Real-World Websites with HTML and CSS, Udemy, 2023
- Hands on With Docker & Docker Compose from a Docker Captain, Udemy, 2023
- Django Celery Mastery: Python Asynchronous Task Processing, Udemy, 2023