

Adnan Mukaj

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EDUCATION

- **Fanshawe College** London, ON
Computer Programming and Analysis *January 2020 - December 2023*
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Client/Server Development, Networking, Databases

SKILLS SUMMARY

- **Languages:** C++, C#, Python, SQL
- **Frameworks:** .NET, Blazor, Django
- **Tools:** Postman, Google Cloud Projects, Git, Visual Studio, Microsoft SQL Server
- **Soft Skills:** Progress Report Creation, Coordination with Colleagues, Time Management

EXPERIENCE

- **Crowdbotics** Remote
Django Developer (Freelance) *May 2022 - Present*
 - **Django REST API Implementation:** Implemented REST API for multiple projects while focusing on performance and reliability.
- **Duka Property Management Inc.** Remote
Software Development Coordinator (Contractual) *August 2021 - Present*
 - **REST API Implementation:** Implemented REST API to Interact with different layers of internal software. Wrote Postman tests to ensure that new features/updates don't affect existing features.
 - **Development Automation:** Wrote Python Scripts to help speed up development by generating necessary code. Speed up implementation time for certain features from ~ 3 days to seconds.
 - **Blazor Webpages:** Created webpages using APIs, Blazor & C#.
 - **Adaptability:** Quickly picked up core language concepts and put them to work without prior experience with the language(s).
- **Dentem** Remote
Junior API Developer (Full-Time) *June 2020 - August 2020*
 - **REST API Implementation:** Implemented REST API for client info & record fetching using Python & Django.
 - **Slack Notification Automation:** Helped increase workflow for clients by implementing Slack bot notifications for appointments.

PROJECTS

- **wordtosentence (Web Scraper Script):** Script that generates sentences from English words. Helped with final project of English class where I had to form sentences with all words that were taught to me. Tech: Python, BeautifulSoup
- **market:** Basic Supermarket Cashier Software with GUI, stored items and managed to generate lists of items and could total the cost. Tech: C++, Nana GUI, pugixml
- **CloudConvertVideo (API Implementation):** Updated existing code to support the new version of CloudConvert API. This was a freelance project and the code was successfully added to client's existing code-base. Tech: Java, Maven, CloudConvertAPI v2
- **website: mukaj.dev:** Personal website made using Flutter & Dart and deployed on GitHub Pages! Tech: Flutter & Dart

HONORS AND AWARDS

- 3rd Place Winner at National Informatics Olympiad - May, 2019
- 1st Place Winner at Regional Informatics Olympiad - April, 2019
- 4th Place at National Informatics Olympiad - May, 2018
- 3rd Place Winner at Regional Informatics Olympiad - April, 2018
- 3rd Place Winner at National Informatics Olympiad - May, 2017
- 1st Place Winner at Regional Informatics Olympiad - April, 2017