Adil **Guluzade**

Bachelor of Science in **Computer Science**

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Education

Bachelor of Science w/ Hons. in Computer Science
- York University, Toronto, expected Graduation **May 2025**
- **Relevant Coursework:** Programming for Mobile Computing, Intro. to C.S & Programming, Discrete Math for C.S, Intro. to Logic for C.S, Advanced Object-Oriented Programming, Intro to Theory of Computation, Software Tools, Fundamentals of Data Structures, User Interfaces, Design and Analysis of Algorithms, Professional Practice in Computing, Software Design
- **Awards & Honors:** York University Automatic Entrance Scholarship ($2,500), Lassonde Entrance Scholarship ($2,000), Student Access Guarantee Bursary ($1,500), Golden Key Scholarship ($1,000)

Additional Coursework:
- Introduction to Databases and SQL Querying (Udemy, May 2023), Data Science Core Concepts (Udemy, Aug 2023)

Relevant Project Work

Portfolio Website, adilguluzade.netlify.app
- Developed a personal portfolio website using CSS and HTML for front end, JavaScript for backend, and MySQL for efficient data management
- Actively developed foundational front-end development skills and knowledge by completing a comprehensive front-end development course called How to Become a Developer
- Encountered unforeseen technical challenges that I was able to resolve thanks to innovative approaches and latest technology such as GitHub. I reduced website processing time by 30% and completed the website weeks ahead of planned schedule
- Implemented MySQL Database Warehouse for data management and storage within the website, enabling seamless interaction with user data such as content management and data analytics
- Effectively balanced a project and three courses with overlapping deadlines by planning out the workload and executing planned out activities which helped me meet all the timelines set by projects and complete all deliverables for the courses

Online Banking Application
- Collaborated on a team project to create an online banking system, where I led coding efforts in Python, contributed to the app's design using Figma, and integrated MySQL for data management. Promoting synergy between development and design for a unified final product.
- Led weekly team meetings where I prioritized tasks to be completed and remaining areas of the app to be designed prior to coding. This helped the team stay on track with timelines and surface any roadblocks in a timely manner, before they became major issues to be addressed
- During the weekly team meetings, I actively tracked project progress and implemented strategies to foster collaboration and mutual support among team members such as pair programming. This included setting clear goals, assigning tasks, and facilitating open discussions to address challenges effectively, ultimately ensuring a productive and cohesive team dynamic
- Distributed the application to select users, conducting extensive user testing sessions and collecting valuable feedback. This iterative process led to a 15% boost in user satisfaction and a noticeable increase in user engagement, reflecting our commitment to continuous improvement

Work Experience

Pharmacy Assistant

Disera Medical Pharmacy, Thornhill, ON   Aug 2021 – Present
- Improved pharmacy operations by implementing efficient systems, such as Excel-based medication packaging for 400+ patients and optimized delivery scheduling for vulnerable communities. This reduced waiting times to 5 minutes and elevated overall service quality.

Video Editor (Remote)

Allasyummyfood.com, Thornhill, ON   May 2020 – July 2021
- Collaborated with editors to streamline video production, implementing scheduling for due dates, and evaluating colleagues' work for readiness. Personally edited 450 videos, achieving over 250,000 views