

# Adil Guluzade



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## EDUCATION

### York University

Sep. 2021 - May 2025

*Bachelor of Science in Computer Science with Honours*

*Toronto, Ontario*

- **Extracurricular:** Computing Students Hub, Lassonde Blockchain Association, Peer Assisted Study Sessions, Azerbaijani Students' Association, UNHack
- **Relevant Coursework:** Data Structures and Algorithms, Object Oriented Programming, User Interfaces

## TECHNICAL SKILLS

**Languages:** Python, Java, JavaScript, C/C++, SQL, HTML, CSS

**Technologies:** VSCode, Eclipse, PyCharm, IntelliJ, MySQL, Power BI, MongoDB, Figma, React.js, Vue.js, Git, GitHub, AWS, Netlify, Flask, Android Studio, Jira, Bitbucket, Slack

**Concepts:** Mobile App Development, Theory of Computation, Front-end Development, Back-end Development, Software Tools, Professional Practice in Computing, API

## EXPERIENCE

### Applied-AI, Simplify Fintech

Feb 2024 - May 2024

*Full-stack Developer Intern*

*Remote*

- Maintained **front-end** and **back-end** components using frameworks such as **Vue.js, HTML5, CSS3, JavaScript, MySQL, and AWS**.
- Implemented responsive web design techniques to **optimize** the application for mobile devices, resulting in a **40% increase in mobile traffic** and a **25% boost in conversion rates**.
- Collaborated remotely with a team of 5 developers using **Jira and Slack** for attending stand-up meetings, ensuring efficient coordination of tasks and progress.

## PROJECTS

### Portfolio Website | *HTML, CSS, JavaScript*

- Developed and designed a personalized portfolio website from scratch using **CSS** and **HTML** for **front-end**, and **JavaScript** for **back-end**.
- Employed **troubleshooting** and **debugging** skills to isolate and rectify problems encountered, ensuring seamless functionality, and reinforcing a commitment to deliver a polished and user-friendly website.
- Resolved technical challenges using **GitHub** and **Netlify**, achieving an improvement in website processing times. Completed project ahead of time, demonstrating efficient **project management** and a focus on performance optimization

### Grocery Store Application | *Python, MySQL, Flask, HTML, CSS, JavaScript*

- Implemented the **back-end logic** of the application using **Python**, utilized **MySQL** as the **database management** to store and manage user data and information, and resorted to using **HTML, CSS, and JavaScript** for the **front-end**.
- Leveraged **Flask's** capabilities to streamline **server management, routing, and HTTP** request handling, ensuring a robust and responsive grocery shopping experience.
- Employed **SQL queries** and **optimization** techniques to **enhance database performance by 65%**, resulting in faster data retrieval and improved overall application responsiveness.

### Weather App | *React.js, Figma, API*

- Designed a weather app from scratch using **React.js** for **front-end** development, an **API** to retrieve live weather data, and **Figma** to design the **user interface**.
- Strategically planned future updates based on both user needs and the latest technological **advancements**, ensuring a **responsive** and **innovative** app experience.
- **Reduced app loading times by 30%** through iterative updates, resulting in a more seamless user experience and **addressed 90% of reported bugs**, enhancing overall **app stability** and **user satisfaction**.

## CERTIFICATIONS

- **Udemy** – The Web Developer Bootcamp 2024 (Feb 2024), Mastering Artificial Intelligence (June, 2024), Data Analysis Essentials (Sept 2024)