

IZUM ADNAN

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TECHNICAL SKILLS & PROFICIENCIES

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|------------------------|-----------------------------|--------------|-------------|-----------------|
| - Ability to Learn | - Team Player | - PHP | - MySQL | - CSS |
| - Project See-Through | - Organizational Efficiency | - Python | - MS Access | - C |
| - Interpersonal Skills | - Task Management | - JavaScript | - HTML | - Video Editing |

EDUCATION

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| Western University
London, Ontario
Bachelor of Science
Honors Specialization in Computer Science | 2021-Present |
| International Baccalaureate (IB) Diploma, Dubai American Academy
Dubai, United Arab Emirates
Honors | 2017-2021 |

EXPERIENCE & PROJECTS

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| "IveyHacks X Cyder" Hackathon <ul style="list-style-type: none">- <u>Context</u>: A cross between a business analytics and a traditional hackathon competition hosted by Ivey Business School.- <u>Action</u>: Responsible for solving real problems for a real company (Cyder) and seeing solutions come to life.- <u>Result</u>: Brainstormed and prioritized a list of features that can be built into a new platform as well as a user adoption strategy. | March 2023 |
| Western AI Project Developer <ul style="list-style-type: none">- <u>Context</u>: Western University appointed AI developer for popular video game "Counter-Strike".- <u>Action</u>: Responsible for using script languages and AI tools to make a working "bot" that can partake in live games.- <u>Result</u>: To learn more about the field of AI and present the project in a conference with other universities in March of 2023. | September 2022 - March 2023 |
| Program Development for Deloitte Regional Manager <ul style="list-style-type: none">- <u>Context</u>: Freelance project helping organize employee time sheets.- <u>Action</u>: Used HTML, Php, SQL and CSS to calculate and distribute all the employee's chargeable hours.- <u>Result</u>: Saved the manager from an overwhelming physical task whilst maintaining positive client relations. | June 2020 - March 2021 |
| Database Management and Marketing Internship - King's College Hospital London (Dubai Base) <ul style="list-style-type: none">- <u>Context</u>: Shadowed the Database Management and Marketing teams throughout their routine.- <u>Action</u>: Assisted them in their day-to-day tasks whilst learning the programs they use.- <u>Result</u>: Learned MS Access to a professional extent along with developing skills in communication within a professional workspace. | March 2019 - April 2019 |

CERTIFICATES & ACCOMPLISHMENTS

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| IBM Certificate in Software Engineering with Specialization in Back-End Development
A certificate provided by IBM in the understanding of software engineering in both the back-end and front-end sense. | May 2023 |
| Duke University Honors Certificate - Java and Software Engineering Fundamentals Specialization
A certificate provided by Duke University in the specialization of Java programming in hopes of gaining foundational skills to take on real world problems. | June 2022 - November 2022 |
| Harvard CS50 - Game Development Certificate
A certificate provided by Harvard University in the development of coding languages to manipulate both 2d and 3d games. | January 2021 - July 2021 |
| Grade 11 & 12 Honors for Overall Academic Excellence in the IBDP (International Baccalaureate)
Advanced Placement Certificate (AP) | |

COURSES & GRADES

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| Western University <ul style="list-style-type: none">- 3rd Year: Operating Systems, Object-Oriented Design & Analysis, Computer Organization, Organization of Programming Languages, Analysis of Algorithms- 2nd Year: Discrete Structures for Computing, Data Structures & Algorithms, Software Tools & Systems Programming, Computer Organization & Architecture, Applied Logic for Computers, Introduction to Software Engineering- 1st Year: Computer Science Fundamentals II, Information Systems and Design, Computer Science Fundamentals | |
| International Baccalaureate <ul style="list-style-type: none">- 1st & 2nd Year: SL Computer Science (A) | |