# **Abdullah Ulhaque**

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### **EDUCATION**

University of Illinois Chicago B.S. in Computer Science - Minor in Finance GPA: 3.52/4.0 Chicago, Illinois Expected Graduation, May 2026

#### **CERTIFICATIONS**

- Amazon Web Services Cloud Practitioner
- **Microsoft** Certified: Azure Fundamentals

PCEP – Certified Entry-Level Python Programmer
Microsoft Certified: Azure AI Fundamentals

#### TECHNICAL SKILLS

Programming Languages: C/C++, Python, JavaScript, Java, HTML, CSS, Koltin, Dart

**Development Tools & Environments**: Amazon AWS, Azure, PyCharm, Jupyter Notebooks, GitHub, GitLab, Visual Studio, Linux, OpenAI, Node.js, React **Professional Skills**: Sales, Salesforce, CRM, Leadership, Communication, Communication skills, Cloud Computing/Services

## EXPERIENCE

## AI Engineering Intern - Radical AI

Remote, May 2024 - Present

- Work within a squad of interns, collaborating on AI projects assigned by senior engineers.
- Utilized algorithms for personalized and adaptive learning, and devise robust anti-cheat and fraud detection systems.
- Harnessed AI and other tools such as ChatGPT, VertexAI, Google Cloud, LangChain, and Firebase to generate engaging content.
- Crafted chatbot prompts that streamline interactions and reduce response times, fine tuning existing models.

### **Founder - Independent Financial Ventures**

Chicago Illinois, Jan 2022 - Present

- Grew an investment portfolio from \$150 to over \$95,000 by focusing on NFTs, stocks, cryptocurrency, and web3 technologies.
- Demonstrated expertise in financial markets and digital trends with a 49,990% growth rate.

## IT Intern - Goldfield Technologies

Chicago Illinois, May 2022 – Aug 2022

- Developed data flow diagrams with Microsoft Visio to optimize business processes.
- Gathered requirements and prepared design documents, enhancing ERP project outcomes through data analysis.

#### **PROJECTS**

## Online Shopping Cart - C++

- Developed an interactive online shopping cart application in C++.
- Implemented classes for managing items and the shopping cart, providing functionalities for adding, removing, and modifying items.
- Used constructors, mutators, accessors, and member functions to manage item details and printing.
- Designed a user interface to facilitate customer interactions with the shopping cart.

## AI ChatBot - Python/Flask, HTM/CSS & JavaScript

- Implement backend server logic using Flask.
- Integrated OpenAI API for generation of chat bot responses.
- Designed a frontend user interface with HTML/CSS, and JavaScript.
- Enhanced user experience by adding functionality to switch between different visual modes

## Programming Language & Interactive Ouiz - Python

- Developed an interactive quiz application using Python's Turtle module for GUI, focusing on data type questions across multiple languages.
- Employed event-driven programming to enable dynamic content updates and user progress tracking with real-time feedback mechanisms.

## ACTIVITIES

#### **Quantitative Trading Club (UIC)**

- Provided members with algorithmic programming skills for stock trading.
- Enhanced understanding of math and finance, improving teamwork and communication abilities.

## Young Muslims Organization (YM) - Information Technology lead

- Developed and executed strategic outreach plans to enhance community engagement, increasing participation by 20%
- Implementing new software solutions that improved communication efficiency by 30%.