

# Aysha Al Rashid

**AbuDhabi, United Arab Emirate**

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## **PROFILE**

Innovative and hands-on software developer with experience in system administration, AI-powered tools, and full-stack development. Skilled in Python, C, and JavaScript, with a strong foundation in algorithms. Passionate about solving complex problems, optimizing performance, and leveraging AI-driven solutions. Adaptable, self-motivated, and eager to contribute to cutting-edge software projects.

## **EDUCATION**

**Software Developer, 42 AbuDhabi, AbuDhabi**

**JULY 2023 - CURRENT**

- Created my own library based on the C language.
- System Administration Skills.
- 3D graphic Project using a given graphic library.
- DSA algorithms.
- Implemented a mini-version of shell.
- Dockerization

**High School Education, Al Nahda National School, AbuDhabi**

**SEPTEMBER 2020 - MAY 2022**

- Member of Student Life Organization.
- Head of Awareness Club.
- Member of Student Council.
- Achieved honors in academic studies.

## **EXPERIENCE**

**Part-Time Mentorship, 42 AbuDhabi, AbuDhabi (Jan 27th - 2nd Feb)**

**Mentor**

- Taught high school students Python fundamentals, shell scripting, and project development.
- Guided students through hands-on coding exercises and debugging techniques.

**Hackathon (SambaNova), SambaNova and Clouding AI, AbuDhabi**

**AI Developer**

- Developed AI-driven market analysis tool using CrewAI and sentiment analysis.
- Utilized **sentiment analysis** on digital public responses to assess consumer interest to predict product success rate.

**Github:**

[github.com/Aysha-Rashid](https://github.com/Aysha-Rashid)

**LinkedIn:**

[linkedin.com/in/aysha-al-rashid-180a5a201](https://linkedin.com/in/aysha-al-rashid-180a5a201)

## **Technical Skills**

Microsoft Office  
Microsoft Word  
Microsoft PowerPoint  
Microsoft Excel

## **Soft Skills**

Time Management  
Critical thinking  
Ability to work in a team  
Leadership  
Ability to Learn/Adapt fast  
Ability to communicate ideas

## **Programming Language**

Python  
C  
C++  
HTML  
CSS  
Javascript  
Shell Scripting

## **Frameworks and Libraries**

CrewAI  
FastApi

## **DevOps and Tools**

Git  
GitHub  
Docker  
Linux  
Virtual Machine

## **AI Tools**

Hugging Face  
NLP  
Sentiment Analysis

## **Language**

Bengali  
English  
Hindi  
Urdu

## **Start-up (Ideation stage), 42 AbuDhabi, AbuDhabi**

### **Market Researcher and Developer**

- Conducted market research for an AI-powered media translation platform.
- Explored NLP models and AI-driven text formatting tools for customizable translations.

## **Hackathon (Tariz Riaz), Tariz Riaz, AbuDhabi**

### **Full-Stack Developer**

- Developed an interactive 3D jewelry showcase for an e-commerce website.
- Implemented user authentication, payment integration, and a functional checkout system

## **COURSES**

### **Agent AI - Hugging Face**

Feb 2025 - present

### **Software Developer Diploma - 42-AbuDhabi**

JULY 2023 - present

### **CS50 - Harvard**

JULY 2024 - JULY 2025

## **HOBBIES AND INTEREST**

### **Competitive Coding**

Solving algorithmic challenges on platforms like Coding Game, LeetCode and HackerRank.