

# Abdullah IRAQI HOUSSAINI

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PORTFOLIO: [tzolic.github.io](https://tzolic.github.io)

## EDUCATION

### BSc Computer Science

University College Dublin (UCD)

1 year | 2023 - Present

Dublin, Ireland

### French Baccalaureate

Lycée Lyautey | Final Grade: 16.25/20 | Irish Equivalent: H2

7 years | 2016 - 2023

Casablanca, Morocco

> **Specialties:** Computer Science, Math, Physics-Chemistry

## EXPERIENCE

### Artificial Intelligence Intern

Mobiblanco

1 month | Jul 2022

Casablanca, Morocco

- > Developed a chatbot for FAQ navigation and ticket support creation using **Google Cloud's Dialogflow CX**
- > Localized the chatbot interface by translating it from English to French
- > Improved user experience by streamlining support processes through an AI-driven solution

### Startup Accelerator Intern

LaFactory

1 month | Dec 2019

Casablanca, Morocco

- > Gained valuable insights into the startup ecosystem through direct engagement with founders and angel investors
- > Designed application mock-up using **ScreenDy**

### Marketing Intern

HoloMedia

1 month | Oct 2019

Casablanca, Morocco

- > Researched optimal social media posting times and hashtags, summarizing findings in a **PowerPoint** report to boost engagement
- > Created branded promotional content using **Wondershare Filmora**

## SKILLS

### Programming Languages

C, Python, SQL, Java

### Web Development

HTML, CSS, JavaScript

### Development Tools

Git, Github, VS Code, Eclipse

### Packet Sniffers

Tcpdump, Wireshark

### Operating Systems

Linux, Windows

### Microsoft Office

Excel, Word, PowerPoint

### Markup Languages

LaTeX, Markdown

### Productivity Tools

Notion

## CERTIFICATIONS

Google Cybersecurity (Coursera, Aug 2024)

## PROJECTS

**Responsive Portfolio Website** | CSS, JavaScript, HTML, Google App Scripts, Google Sheets, JSON

[Live Demo](#)

A straightforward and scalable responsive portfolio website to showcase projects

[GitHub](#)

- > Integrated a **JSON** file with **HTML** using **Javascript** to load projects, ensuring scalability and simplicity for project updates.
- > Integrated the contact form with **Google Sheets** using **Google Apps Script** to collect and store real-time data during form submissions
- > Incorporated a matrix rain animation effect using **JavaScript** to visually enhance the landing page UX design

## LANGUAGES

**French** (Native) | **English** (Fluent) | **Arabic** (Intermediate) | **Spanish** (Basic)

## INVOLVEMENTS

### Graphic Designer

UCD Netsoc (Computer Science) Society

4 months | Oct 2024 - Present

Dublin, Ireland

- > Created engaging social media posts using Canva Pro to promote events and share society updates
- > Enhanced event visibility and member engagement through visually compelling graphics
- > Collaborated with team members to ensure cohesive branding and messaging across all digital platforms

### Events Officer

UCD DataSoc (Data Science) Society

5 months | Sep 2024 - Present

Dublin, Ireland

- > Coordinated event logistics, including venue selection, catering, and guest speaker management
- > Collaborated with 10+ committee members to plan and execute successful events

- Ensured smooth event operations and fostered engagement with society

### **Peer Mentor**

**5 months** | Sep 2024 - Present

UCD College Of Science

*Dublin, Ireland*

- Supported incoming students by addressing academic or personal concerns
- Connected students with relevant UCD support services
- Fostered social engagement and built a sense of community within the university

### **Ambassador**

**10 months** | Feb - Nov 2024

Charity Week

*Dublin, Ireland*

- Recruited and trained 3 out of 30+ participating institutions for “Charity Week”, a major annual fundraising event for orphans and children in need held every October
- Collaborated with a team of 60+ volunteers nationally to support all participating institutions in maximizing their fundraising efforts which collectively raised €26,000 nationally and €3.1 million internationally in 2024

### **Gitex Africa 2024 Visitor**

**3 days** | May 2024

Gitex Global

*Marrakech, Morocco*

- Attended Africa’s largest tech and startup exposition with 1,500 exhibitors from 130 countries where I explored the latest advancements in cybersecurity and AI

### **UCD Advantage Award**

**Mar 2024**

UCD Careers Network

*Dublin, Ireland*

- Recognizes my engagement and contribution to co-curricular activities during my studies

### **Pediatric Care Volunteer**

**1 month** | Jul 2022

Noujoum Children’s Association, Ibn Rochd Hospital

*Casablanca, Morocco*

- Engaged 20 sick children with educational games and art workshops, fostering creativity, self expression, and emotional well-being