

Abdullah IRAQI HOUSSAINI

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PORTFOLIO: 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

[Live Demo](#)

CSS, JavaScript, HTML, Google App Scripts, Google Sheets, JSON

[GitHub](#)

- > A fully responsive portfolio website to showcase my projects
- > 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