

Abdinasir Mohamed

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🎓 EDUCATION

BSc (Hons) Computer Science, Burd University	2021 – 2024 London, United Kingdom
3 A Levels at grade A-C, London Academy	2019 – 2021 London, United Kingdom
7 GCSES at grade B-C, London Academy	2014 – 2019 London, United Kingdom

🧠 SKILLS

Skills — Strong understanding of Java, Python, and Eclipse development environments. • Basic understanding of C, C++, and C# programming languages. • Knowledgeable in object-oriented programming principles, encapsulation, and polymorphism. • Experienced with traditional software development methodologies. • Familiar with SCRUM and Agile methodologies for project management.

📁 PROJECTS

E-Learning Application Development, <i>SmartToday learning application for Final Year Project</i>	2023 – 2024
<ul style="list-style-type: none">• Designed and developed an e-learning application using Python (Flask), HTML, and CSS.• Implemented SQL for database functionality within the application.• Facilitated connections between tutors and students to enhance user engagement.• Gathered and utilised feedback to iteratively improve the application's features.• Conducted surveys on e-learning experiences to inform design decisions.• Created Figma designs based on survey responses for iterative UX improvements.• Implemented functional requirements such as user personalisation and accessibility.	
UN SDG Software System, <i>Developed an application inspired by one or more UNSustainable Development Goals</i>	2022 – 2023
<ul style="list-style-type: none">• Developed and designed webapp using TypeScript, HTML, CSS, and JavaScript for university project.• Utilised Figma for UX design to create login and subscription pages.• Implemented OAuth for login credentials using Google and Microsoft Outlook.• Integrated a subscription model with various tiers for user access.• Designed interactive forums on the website for communication.• Managed project progress and version control using GitHub and Jira.• Leveraged TypeScript for enhanced web development.• Utilized SQL for database management.	

📄 PROFILE

I am a highly motivated and collaborative individual eager to delve into the exciting realms of IoT embedded systems, embedded software, and robotics. I am passionate about continuous learning and thrive on exploring new frontiers in these innovative technologies. Currently, I am keen to expand my knowledge and skills in IoT embedded systems development driven by a strong desire to master these cutting-edge disciplines.

CERTIFICATES

- Google UX design Certificate
- CompTIA Network+ Certification N10-008
- Gymnasium - UX Fundamentals
- Microsoft 365: Implement Security and Threat Management

PROFESSIONAL EXPERIENCE

Matchday steward, **Stadum**

2021 – present

Worked as a steward over a plethora of venues to ensure crowd safety. Maintained energy and enthusiasm in fast-paced environment where i improved operations through consistent hard work and dedication. I also used critical thinking to break down problems, evaluate solutions and make decisions. Furthermore I worked within applicable standards, policies and regulatory guidelines to promote safe working environment. I often collaborated with team members to achieve target results.

London, United Kingdom

REFERENCES

References available on request