



ABID MIAH

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🌐 [My Website \(Personally Built\)](#)

PROFESSIONAL SUMMARY

As a recent graduate in Computer Science with Management from Queen Mary University, I bring a strong passion for the tech industry, with a particular focus on software development, engineering, and consulting. I am deeply enthusiastic about web development and am dedicated to continuous self-improvement. My goal is to aim high and to reach my full potential within a dynamic and fulfilling career.

TECHNICAL SKILLS

Languages: Python, JavaScript, Java, SQL, HTML, CSS

Frameworks & Libraries: Django, Express, Vue.js, React.js, React Native, Bootstrap

Developer Tools: Git, GitHub, Npm, Node.js, SQLite, PostgreSQL, Railway, Google Cloud Storage

PROJECTS

Energy Management Web App | [Code](#), [Live Demo](#)

Tech Stack: Python, Django, Bootstrap, HTML, CSS, JavaScript, SQLite, Google Cloud Storage, Railway

- Designed and developed Re-Energise, an energy management web application that assists users in effectively tracking and managing their energy consumption, including budgeting based on Providers Energy Rates, to optimise energy usage and promote cost savings.
- Implemented user registration, login, and password reset functionalities using Django's authentication system.
- Utilised Bootstrap to enhance the frontend user interface of the web application, ensuring a seamless user experience across all browsers and devices.
- Integrated Google Cloud Storage for efficient management of user profile avatars within the app.
- Managed the deployment process, ensuring smooth and successful deployment to Railway.

Auction System Web App | [Code](#)

Tech Stack: Python, Django, Vue.js, Bootstrap, HTML, CSS, JavaScript, SQLite

- Developed a web application similar to eBay for conducting auctions.
- Implemented a communication feature allowing users to send questions to sellers, improving app interaction.
- Designed the database and defined all table schemas in SQLite.
- Utilised Ajax and the fetch API with Vue to consume API endpoints.
- Learnt about Vite and integrated it into the project for faster and more efficient development.
- Ensured comprehensive use of static types in Python and Vue to improve code robustness and maintainability.

[See More Projects On My Portfolio Website](#)

EDUCATION

Queen Mary University of London

Bachelor of Science (Hons) in Computer Science with Management (ITMB), [First Class Honours] London, UK 2020 – 2023

Ashcroft Technology Academy

A Levels: Business Studies (A), Computer Science (B), Biology (C) London, UK 2018 – 2020

Rutlish School

GCSEs: Mathematics (6), English (7), Science (6s), and 9 Additional Subjects London, UK 2013 – 2018

WORK HISTORY

Web Tech Developer Trainee

Present

La Fosse

London, UK

- I'm a Tech trainee at La Fosse Academy, an award-winning training academy that supercharges technology careers. During an intensive 12-week course, students learn technology fundamentals
- Engaging in hands-on learning and real-world projects, including building applications, working with databases, and following Agile development practices, demonstrating practical knowledge in software development

Customer Service Assistant, Part-Time

Present

*Southern Co-op**London, UK*

- Provided customer service by assisting customers with queries, requests, and resolving any issues efficiently
- Actively participated in stock merchandising activities to ensure optimal availability of merchandise
- Operated the checkout, handling transactions accurately and providing a positive customer experience

Student Demonstrator

Oct. 2022 - Dec. 2022

*Queen Mary University of London**London, UK*

- Assisted lecturers in delivering engaging and informative lectures, fostering a conducive learning environment
- Provided individualised support and guidance to first-year students in procedural programming module, providing debugging and problem-solving support in lab sessions

Business Management Virtual Work Experience

Aug. 2021

*Springpod**London, UK*

- Gained solid grasp of Business Management principles and essential skills, positioning for a successful career in the sector
- Applied knowledge through quizzes, exercises, and activities, honing practical Business Management abilities
- Engaged in interactive webinars with industry professionals, gaining insights into diverse career pathways
- Developed key employability skills and awareness of employer expectations in Business Management

Crew Trainer

Jan. 2019 – Dec. 2021

*McDonalds**London, UK*

- Recognised for exceptional performance and promoted from the role of Crew Member to the position of Crew Trainer, entrusted with training and mentoring new team members to ensure operational excellence
- Demonstrated strong teamwork skills in a high-pressure work environment, collaborating effectively with team members to ensure prompt, accurate, and attentive delivery of customer orders
- Enhanced multitasking abilities and developed interpersonal skills through training and mentoring staff

Teaching Assistant

Summer 2017

*Merton Abbey Primary School**London, UK*

- Provided instruction and support to students, utilising effective verbal and non-verbal communication techniques
- Applied strong communication skills to engage with students, fostering a conducive learning environment
- Utilised problem-solving abilities to address challenges and ensure smooth classroom operations

ACHIEVEMENTS

- **Team Leader in the EDI Business Challenge with Microsoft (2021):** Demonstrated problem-solving and project management skills, while enhancing commercial awareness and critical thinking by combining business and technological aspects. Attended workshops delivered by Microsoft Professionals
- **Student Representative (2020):** Represented student opinions, collaborated with module leaders to improve the course based on feedback, and actively participated in Staff Student Liaison Committee meetings
- **Content Creator (2015 - 2017):** Honed valuable skills in time management and cultivated my creativity through video planning, editing, and production while expressing my artistic vision as a YouTube Content Creator with over 5,000 subscribers