

# Mohamed Abdulkarim Mohamed

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## EDUCATION

Brunel University | London

**BSc Computer Science (Software Engineering)**

September 2018 - July 2021

Second Class Upper Division **(2.1)**

## TECHNICAL SKILLS

**Programming Languages**

**Frameworks**

**Technical Tools**

Java, SQL, Swift, JavaScript, Kotlin

Spring-Boot, MySQL, SwiftUI, Express.js

GitHub, Microsoft Azure, Docker, Postman, JUnit

## CERTIFICATES

Microsoft Azure AI Fundamentals (AI-900): **04/2021**

Microsoft Azure Data Fundamentals (DP-900): **06/2021**

## WORK EXPERIENCE

**Junior Full Stack Developer (Freelance):** Jan 2023 - Present

- Developed an AI media kit generator SaaS product using Bubble.io low-code tool.
- Managed requirements, design, development, and testing phases using agile methodology.
- Collaborated with the client to refine the product vision and ensure all requirements were met.
- Acquired expertise in developing web applications using low-code tools.
- Developed strong communication and project management skills.

## PROJECTS

### Sneaker App

- Android application for browsing and purchasing sneakers with Retrofit library for RESTful API communication.
- Features include browsing, viewing details, adding to cart.
- Technologies used: Android Studio, Kotlin, Retrofit, RESTful API.
- Ongoing project started in March 2023 with plans to integrate payment functionality, user authentication, and optimize performance and UI/UX.

### Backend Signup-Login Program

- Developed to showcase back-end development skills using Java, Spring-Boot, PostgreSQL, and Postman API.
- Enables user sign-up, email verification via link, and login.
- Experience gained in implementing users onto a database and applying appropriate security techniques.