

## Education

### University of Birmingham

BSc Computer Science, GPA: 3.6 (Degree Classification: 2:1)

Birmingham, England

Sept 2021 | Jun 2024

## Work Experience

### Al-Raza Limited

London, England

Web Development Intern

Jun 2024 | Aug 2024

- Attend meeting with clients and understand client needs
- Create UI/UX design interfaces for clients using Figma
- Contributed to company website design and functionality

### The Pathways Group

Birmingham, England

Administrator

Oct 2021 | May 2022

### Masters Pharmacy

Birmingham, England

Administrator and Receptionist

Oct 2021 | Dec 2021

### Hatch End Dental Practice

London, England

Receptionist

Jun 2019 | Jun 2019

### Santander

London, England

Assistant

May 2018 | May 2018

## Skills

**Programming Languages:** Java, Javascript, Python, Typescript, HTML, CSS

**Libraries/Frameworks:** React, Spring Boot

**Databases:** PostgreSQL, Prisma

**Others:** Teamwork / Collaboration, Organisational, Communication, Microsoft Office, Administrative, Problem solving / critical thinking, Adaptability, Attention to detail, Accountability, Pattern recognition

## Projects

**Project Management System:** Spring Boot, React, Shaden, Java, Javascript, PostgreSQL, CSS, Redux

<https://github.com/Asad11014/projectManagementSystem>

A multi-feature full stack application with full CRUD functions, user login/signup and authentication, user invitation services and messaging services.

**ANPR ML Model:** Python, Yolov8, EasyOCR

[https://github.com/Asad11014/ANPR\\_Project](https://github.com/Asad11014/ANPR_Project)

Automatic Number Plate Recognition machine learning model takes in a video input and recognise authorised and unauthorised plates.

**Portfolio Website:** React, Typescript

<https://github.com/Asad11014/portfolio-website>

A personal portfolio site which showcases all my projects, skills and experience. Deployed with Vercel.

Site link: <https://portfolio-website-nu-steel.vercel.app>

## Certifications

**HyperionDev DfE Software Engineering Bootcamp** Mar 2023  
Completion of DfE Software Engineering Bootcamp.

*HyperionDev*