

Jadid Alam

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Education

Queen Mary University of London

MSc (FT) Computer Science, GPA: 85/100

Relevant Modules: Object Oriented Programming, Databases, Web Development, Algorithms and Data Structure

Mile End, London

May 2027

University of Oxford

MEng (FT) Chemical Engineering, GPA: N/A

Mansfield, Oxford

May 2022

Newham Collegiate Sixth Form Centre

Mathematics, Physics and Chemistry, A*A*A

Newham, London

May 2021

Technical Skills & Projects

Programming: Java, JavaScript, React JS, MATLAB, HTML, CSS, php, SQL, C++, Python, GitHub, Unity, Oracle, C#.

LSC Homework Portal (commissioned)

Website that consists of a landing page, homework calendar that grant the user to click on the date, allowing students to view their homework and teachers to add or delete homework entries. This project was a solo project built using Wix and coded using JavaScript.

LSC Invoice Builder (commissioned)

A simple app that permits the company 'London Science Collage' to create invoices for their customers by reusing stored customer data. This project was a solo project generated using Java's JavaFX library.

Horse Race Simulator

Simple single-player game, where users could bet on horses and watch a horse race allowing the users to win or lose in game currency. This project was a solo project produced using Java's Swing library.

Portfolio

A website that provides more information about my skills and achievements. This project was also a solo project created using HTML, CSS, JavaScript, React JS and Django Python. Along with the implementation of a database, MongoDB.

Experience

London Science Collage

Web Developer (Volunteering & Freelance)

Acquired Knowledge of how to utilize 'WordPress' for Web Development; how to apply plugins to develop the website, how to design pages with pre-existing blocks and how to implement custom JavaScript, HTML and CSS. Then applied said knowledge on the 'LSC Homework portal' webpage and garnered favourable responses.

Barking, London

August – September 2024

FunTech

Computer Science Tutor

Operated as a summer camp tutor with FunTech, where after training, I taught Python and Unity Game Coder. During the employment, a team of tutors and I oversaw teaching course content, followed a tight schedule, set up devices to be ready for teaching. Which influenced a rise in student's motivation by 30%.

Barbican, London

August – September 2024

London Science Collage

Software Developer (Freelance)

Developed as an MacOS and Windows application where JavaFX is used to build an application that minimised the time and effort to create the invoices, resulting in high consumer satisfaction.

Barking, London

July – August 2024

London Science Collage

GCSE Tutor

Taught GCSE Students, Maths and Physics for more than 2 years while collaborating with a team of tutors. Hence achieving trust of the managers and directors.

Barking, London

May 2022 – October 2024

The Co-operative Group

Counter-Service Assistant

Engaged in customer service where I interacted with customers, providing excellent service.

Dagenham, London

May 2022 – June 2022