

Aheed Shah

SOFTWARE ENGINEER · STUDENT

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“First solve the problem. Then write the code.” – John Johnson

Summary

I'm an energetic computer science student eager to apply my knowledge of programming languages, learn new skills and work on challenging technical problems for the role of a Graduate Software Engineer. I'm dedicated to working hard and making positive contributions in my role with teamwork and perseverance. I have a can-do attitude and completely focus on any project that I am working on. I am also a very fast learner and can grasp onto any new coding language or technique really quickly and excel in it. I also consider myself a problem-solver and solve coding challenges on websites like HackerRank and Codewars.

While I am quite proficient in Java, JavaScript and the other languages mentioned in my skills section, I don't restrict myself to them alone and keep on learning new languages and techniques and create new projects using them. I have mentioned three of my top projects in the Projects Section below. Other than the ones mentioned, I have created many other projects which includes games and other stuff like expense calculators and some other projects which I can talk about later.

I have also had experience in the industry during my internship with Intuit during the summer of 2022 as a Software Engineer. I worked as part of an agile team and worked on new projects with the team as well as solved complex bugs as part of my time there as an intern.

If I am accepted for this role, I will try my best to fit in and contribute as much as I can as part of the team. This role will help grow my knowledge, skills and make positive impacts in my career ahead as a developer.

Work Experience

Intuit

London, England

SOFTWARE ENGINEERING INTERN

June 2022 - Sept. 2022

- Worked as a part of an Agile Team to deliver projects continuously.
- Addressed and fixed complex bugs in both the Front and Back end.
- Complied with accessibility guidelines when adding new features to the product and added accessibility features to old components.
- Added tracking to error messages and new features to improve Customer Confidence and encourage Data Driven Development.
- Collaborated with Senior Engineers and provided feedback.
- Worked with other teams as part of a Triad(PD, PM, XD) to push my tickets over the line.

www.aheedshah.com

London, England

WEB DEVELOPER

Jul. 2021 - Present

- Freelance Web Developing by using HTML5, CSS3, JavaScript.
- Implementing new programming languages that I am learning into this website.
- Helping clients get recognised by helping them create their personal websites.

Bright Network

London, England

GOOGLE TECHNOLOGY INTERN

Jun 2021

- Attended webinars with top companies like Amazon, Bloomberg, Goldman Sachs, Vodafone about different topics such as Internet of Things, Complex Problem-Solving, Software Development Lifecycle, etc.
- Created a command-line youtube app using Python3 for my Internship with Google.
- The result of the code I have written is a fully working command-line application simulating how a user would interact with YouTube in real life but without any web elements.

Education

Goldsmiths, University of London

London, England

B.Sc (HONS.) COMPUTER SCIENCE

2020 - 2023

- Completed my first two years with first-class grades and on track for first-class honours.

Projects

A Human Resources Management App

London, England

JAVA, JAVASCRIPT, MYSQL, HTML5, CSS

Nov. 2021 - Apr. 2022

- Creating a HR Software that will be used by companies to store their employees' details.
- Led a team of 5 to create the web-based software on time using Agile Development Methodologies and best practices.
- Implemented different languages to work together seamlessly.
- Reviewing code for quality, weaknesses and ensuring adherence to standards including keeping time and space complexity to a minimum.
- The aim of this project is to reduce the traditionally hard to use, buggy, complex and non-accessible software currently in the market and give companies an alternative easy-to-use, accessible, and simple software for managing their company

A Student Database App

London, England

JAVA, EJS, MYSQL, JAVASCRIPT, CSS

Dec. 2021 - Present

- Created an application that stores the student's details and their grades.
- The software stores their name, creates a unique username for each student as well as marks their module grades using the UK grading system.
- Used Java for the back-end of this app and EJS, Vanilla JavaScript and CSS for the front-end.

Banking APP

London, England

JAVASCRIPT, HTML5, CSS

June 2021

- Created a bank app that requires a username and password to log in and shows the current balance for each user.
- Created the website of this bank as well as created a Web Banking interface for it.
- Used Vanilla JavaScript, HTML and CSS to create this web app and its web interface.

Programming Skills

Front-end HTML5, CSS3, JavaScript, SCSS

Back-end Java, JavaScript

Databases MySQL

JavaScript Libraries Node, EJS, P5, React

Testing Frameworks React Testing Library, Sinon, JUnit, Jest