

Aashir Siddiqui

A tech enthusiast who believes in the never ending process of learning. A Full Stack Engineer mainly working with React JS and Spring Boot. In my penultimate year of undergraduate CS degree with a First Class Honours.

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[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

EXPERIENCE

Akhtar Fuiou Technologies (Digitt+), On-Site (Internship)— *Backend Engineer*

July 2023 - August 2023

- Gained hands-on experience with Spring Boot by working on production-level application.
- Developed a Full Stack admin dashboard for the company using Next.js and Spring Boot.
- Worked with technologies like RabbitMQ, Redis and API gateway.

GrassRoots Web, Remote (Internship)— *Web Developer*

DECEMBER 2022 - PRESENT

- Mood boarding with clients and collaborating with teams.
- Building and maintaining websites with WordPress.
- Responsible for optimising the site and doing timely deployments.

EDUCATION

Anglia Ruskin University, Cambridge— *BEng Computer Science*

SEPTEMBER 2022 - PRESENT

- Current grade — **First Class Honours**
- Programming focused (Java)
- Data Structures & Algorithm / DB Design and Implementation
- Mathematics for Computer Science

Roots Millennium, Lahore— *A-Levels*

SEPTEMBER 2019 - JUNE 2021

- Computer Science — A
- Mathematics — B
- Physics — B

SKILLS

Spring Boot

React JS & Next JS

REST APIs

Git

Redis

Docker

Redux / Redux Toolkit

RabbitMQ

Three JS

SQL/ MYSQL

TypeScript

JavaScript ES6/ES5

C++

Java

Tailwind CSS / SCSS

ACHIEVEMENTS

200+ Algorithms on LeetCode

4 Star programmer on
HackerRank

150+ Algorithms on CodeChef

LANGUAGES

English (Professional working
proficiency)

PROJECTS

Admin Dashboard - Akhtar Fuiou Technologies (Digitt+)

Technologies Used - Spring Boot, Next.js, JWT, Rest APIs

- Developed an admin dashboard with authentication and authorisation.
- Added role based access functionality.
- Implemented search functionality to the dashboard to search for application logs against a specific user.
- Configured multiple databases within Spring Boot.

Marvel Fan Hub - Personal

Technologies Used - React.js, Rest APIs

- Integration of 3rd party APIs into the project.
- Implemented pagination functionality to fetch new data
- Using local variables for encapsulation of private API key.
- Live Site : <https://marvelinfohub.netlify.app/>

Discord Clone - Personal

Technologies Used - React.js, SCSS

- Developed a pixel perfect frontend clone of the discord website.
- Ensured responsive design across all devices
- Working with complex layouts.
- Live Site: <https://discord.netlify.app/>

Porsche Product Website - Personal

Technologies Used - Three.js, TypeScript, Tween.js

- Working with cameras and scenes within Three.js
- Animating the camera dynamically, using Tween.js
- Loading 3rd party 3d-models into Three.js.
- Live Site: <https://porsche911turbo.netlify.app/>

.Social Media Platform - Personal

Technologies Used - Spring Boot, Next.js, JWT, Rest APIs, Redux

- Configuring user authentication, authorisation and generation of JWT tokens.
- Working with Rest APIs, Microservices, Databases.
- Performing CRUD operations on user posts.
- Live Site : *In progress....*