ADNIYA YOUSAF

Phone Number: 07742573416 Location: Wolverhampton, UK Authorised to work in UK

GitHub LinkedIn Portfolio Email

PROFILE PROFILE

I Recently graduated from a Full-Stack Development and Cloud Computing course with CodeYourFuture with B.Sc. in Computer Science, where I developed a strong foundation in modern web technologies and cloud services. With a proactive mindset and a keen attention to detail, worked closely with the development team to deliver solutions that meet business needs. I am eager to contribute to dynamic software development projects and continue growing in a collaborative and innovative tech environment.

SKILLS

- Frontend Technologies: React, HTML5, CSS3, Sass, JavaScript, Bootstrap
- Backend Technologies: Node.js, SQL, Express.js, RESTful API, JavaScript, Python
- **Cloud:** AWS services (S3, EC2, RDS), Terraform, Docker

- Testing: Jest, TDD, React-testing Library, Jest, Supertest, playwrite
- **Database:** PostgreSQL
- Version Control: Git, GitHub
- Tools/Techniques: Docker, GitHub Actions, Agile Development, Postma

RECENT PROJECTS

Love Me Tender

GitHub Repository

Team Project

- A centralised platform where companies can list their tenders, bidders can place bids, and the admin can oversee and manage the entire process.
- Collaborated in a team of three within an Agile environment, following weekly plans and daily check-ins, under the guidance of a Tech Lead and Project Manager. Held regular meetings with the Company, our external client, to ensure alignment with project goals.
- Developed the interface using JavaScript, **React** for a user-friendly design.
- Added authentication and authorisation, ensuring data privacy and access control.
- Implemented effective **DB migrations** to evolve database schemas as requirements change.

<u>Live Demo</u> | <u>GitHub Repository</u>

Individual Project

- Fully responsive app where users can upload videos, create personalised recommendation lists, watch, rate, and delete content.
- HTML5, Sass, JavaScript, React, Node.js, Express.js, PostgreSQL

You can explore more in my portfolio by visiting my portfolio website: Portfolio Website link

EDUCATION

Civil Service Course, Release Potential

August 2024 – September 2024

- Gateway level 3 Coaching and Mentoring qualification
- Education Training Foundation(ETF) British values, staging safe online, What can you trust online, Extremism and Radicalisation iHasco Conflict Resolution.

Cloud Computing Essentials, CodeYourFuture, Birmingham

May 2024-June 2024

- Deployed web applications on **AWS** using **S3**, **EC2**, **and RDS**, automating deployment workflows with GitHub Actions.
- Experienced in containerisation using Docker, enabling seamless local development and deployment processes.
- Automated infrastructure setup with **Terraform**, ensuring consistency and efficiency across deployments.

Full-Stack Development, CodeYourFuture, Birmingham

August 2023-August 2024

- 25 hrs/week in-person training program based on Full Stack Web Development.
- Implemented Test-Driven Development (TDD) methodologies to ensure robust and error-free code.
- **AWS** services: S3, IAM, EC2, RDS, Terraform, Docker, CI/CD.
- Contributed to individual and group projects, showcasing initiative, effective collaboration, and problem-solving skills.
- HTML/CSS, JavaScript, **React**, Express.js, Node.js, SQL, PostgreSQL, Bootstrap,
- Working in teams while operating in an Agile environment using GitHub, Git, Slack, Zoom.

Bachelor of Computer Science (2.1 Honors Degree)

2012-2016

- Advanced Higher Maths.
- Strong foundation in computer science concepts, algorithms, and data structures.

EMPLOYMENT HISTORY

Career Development and Relocation

2022 - July 2024

Moved to the UK and Concentrated on Career Advancement:

- Enrolled in and completed a CodeYourFuture Full-Stack Development course, enhancing problem-solving and computer literacy skills.
- Participated in real-world, group projects, improving capacity for productive teamwork and project completion.
- Enrolled in and completed a Mentoring and Coaching L3 course

Private Tutor

2013-2021

- Created unique lesson plans to accommodate the student's specific needs.
- Set homework, provide grades, monitoring student's progress
- Helped 95% of my students to achieve their target grade or above.

Tailoring & Made to Measure Clothes Making

2017-2019

- Designed and crafted bespoke clothing tailored to each client's unique measurements, style preferences, and specifications.
- Delivered exceptional fit and personalised style, resulting in 90% client satisfaction.
- Enhanced customer wardrobe with one-of-a-kind pieces, elevating their personal and professional image.

ACHIEVEMENTS

Passionate mentor within my Training Program

- Demonstrated a passion for mentorship at Code Your Future.
- Supporting classmates in their coding journey, resulting in a 20% improvement in collaborative learning outcomes.