AIRAT YUSUFF

⚲ UNITED KINGDOM   📞 +447934570962   ✉ AIRAHYUSUFF@GMAIL.COM

○ PORTFOLIO ○

[GitHub](#)

[Projects Portfolio](#)

[Technical Blog](#)

[LinkedIn](#)

○ SKILLS ○

Languages

HTML

CSS/SCSS

JavaScript/TypeScript

Node.js

Java/JUnit

Python

SQL

GraphQL

Frameworks/Libraries

React

Next.js

Gatsby

Vue.js

Nuxt.js

Express

TailwindCSS

NextUI

Styled Components

Technologies

AWS services

Agile (SCRUM, Kanban)

Contentful CMS

Docker

Git

GitHub Actions

REST APIs

Databases

MySQL

Neo4j

Amazon RDS

👤 PROFILE

Self-driven software engineer with extensive experience using web technologies to develop user-focused applications, complemented by a master's degree in software engineering. Passionate about leveraging technology to create solutions with a social impact, proactive learner with a collaborative mindset, and good interpersonal and communication skills. Thrives in environments that actively support continuous learning and self-development with limitless opportunities for career growth.

💼 EMPLOYMENT HISTORY

Software Engineer (Contract) – <u>ZeroComplex AI</u>   **Sep 2023 – Oct 2023**

- Led the development of a generative AI product for a client pitch using Next.js, TypeScript, and TailwindCSS, utilising data from video and audio recordings of specific events and conferences.
- Delivered customised demo versions for two key clients within one month, achieving a 100% pitch success rate and securing their investment in the product.

Software Engineer – <u>Cova Inc.</u>   **Jan 2022 – Sep 2022**

- Recognised as a top performer on the engineering team during the 2022 Q2 performance evaluation.
- Built the company's internal analytics system using React to track seven user activity and subscriber metrics, which generated valuable insights for the growth/marketing team to increase user conversion rates.
- Integrated four main features into the core product, which led to a substantial increase in user signups and subscriber retention.
- Streamlined onboarding processes for new team members by creating detailed technical documentation for three projects.

Web Developer – <u>Mental Care Foundation</u>   **Aug 2021 – Oct 2021**

- Revamped the organisation's website by implementing a more user-friendly design using Nuxt.js, CSS, and Contentful CMS, enhancing the accessibility and overall user experience.

Graduate Software Developer – <u>SWIPE Limited</u>   **Jul 2020 – Aug 2021**

- Successfully built web apps for three clients within one year, showcasing exceptional growth and contributing to the company's reputation for training new graduates to deliver high-quality solutions.
- Mitigated project delivery downtime by building two new features into a payment web app within the first month of working with React and Redux, leading to successful client retention.
- Produced weekly feedback reports for the engineering team, facilitating seamless communication between project managers and clients.

Web Developer – <u>Mental Care Foundation</u>   **Jun 2019 – May 2020**

- Designed and developed the main website, which led to a boost in the organisation's online presence.
- Created an emotional support web app with live chat functionality, establishing a platform for extensive volunteer participation.

Soft skills

Proactive learner

Self-Starter

Team player

Strong work ethic

Attention to detail

Effective communication

Analytical and problem solving

CERTIFICATIONS

Code First Girls: Introduction to Python & Apps (2023)

AWS Certified Cloud Practitioner (2022)

Udacity Cloud DevOps Engineer Nanodegree (2022)

Udacity Programming for Data Science with Python Nanodegree (2021)

ACHIEVEMENTS

MTNF Science and Technology Scholarship (2017 – 2020)

AbdulKabir Foundation Scholarship (2017 – 2020)

MSSN Educational Achievement Award (2017, 2019)

NACOSS Week Committee Member – 2016/2017 Session

EDUCATION

M.Sc. Computing (Software Engineering) – University of Northampton, United Kingdom

Sep 2022 — Oct 2023

Grade: **Distinction**

B.Sc. Computer Engineering – **Obafemi Awolowo University, Nigeria**

May 2015 — Feb 2020

Grade: **First Class Honours** – 4.77/5.0 CGPA

Best Graduating Student Awards:

- Chief Olatunji Odegbami Prize
- CPI-Moore Prize
- Akpodigha Filatei Prize

VOLUNTEERING ACTIVITIES

Developer Mentor – CherryOnTech   **Sep 2023 – Present**

- Led a team of 3 new developers to develop a web project within 13 weeks.
- Conduct squad check-ins and reviews via Slack, weekly meetings and 1-on-1 calls.
- Encourage code reviews on GitHub pull requests among mentees and provide actionable feedback and extensive support.

Technical Contributor – Women Who Code London   **Oct 2023 – Present**

- Open-source contributor to the Women Who Code London Mentorship website.
- Received a certificate of recognition for my consistent and significant contributions to the project.

AWS Community Builder   **Aug 2022 – Present**

- Authored and published an article on leveraging ChatGPT for deploying APIs on AWS, gathering over 2,000 views and receiving a token of appreciation from the community management team.
- Crafted social content to raise awareness about program benefits and highlight updates, including the successful launch of the AWS Cloud Clubs program and PartyRock, an Amazon Bedrock playground.
- Create engaging technical content on various AWS services, garnering positive feedback from new developers for simplifying complex concepts and enhancing their understanding.

Postgraduate Student Representative – University of Northampton   **Mar 2023 – Oct 2023**

- Advocated for prompt and effective resolutions of requests related to modules and submission deadlines.
- Actively participated in representative meetings to convey student feedback on the modules and offer suggestions for enhancing the overall student experience.

Digital Onboarders Corps Member – National Youth Service Corps.   **Jul 2021 – Jul 2022**

- Collaborated with 10+ local businesses to establish an online presence for their products/services by setting up Google Business profiles and creating free websites.

ACADEMIC PROJECTS/PAPERS

- AUTIMS: A Management And Documentation Tool For Therapists And Families Of Individuals Living With Autism Spectrum Disorders.
- Modernising Special Education in Nigeria: A Web-Based Platform for Personalised Curriculum Planning and Student Assessment in Special Needs Schools.