

# Jesse O. Adesina

Fullstack Engineer

Email: [jesseoluwapelumi01@gmail.com](mailto:jesseoluwapelumi01@gmail.com) | LinkedIn: [Jesse Adesina](#) | GitHub: [Jessepelumi](#) | Portfolio: [Jeolad](#)

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## SKILLS

- **Technical Skills:** JavaScript, TypeScript, Python, C, Dart, Docker, CI/CD, Git, PostgreSQL, MongoDB, Firebase, React.js, Next.js, Flutter, Node.js, Express, HTML & CSS, Tailwind, Styled Components.
- **Soft Skills:** Teamwork, Communication, Presentation, and Time Management.

## EXPERIENCE

- Mobile Developer, **Hire NG**, Nigeria. **July 2024 - Present**
  - Collaborated with product designers, a project manager, and another mobile developer to develop a mobile application to connect over 20,000 people with artisans.
  - Conducted thorough research to identify the most suitable third-party services for payments and in-app messaging, supporting over 5,000 MAUs.
  - Participated in the design and prototyping phase, providing feedback to improve the user interface and experience.
  - Key technologies: Dart, Flutter, Riverpod, Git, Docker.
- Student Tutor, **Aptech Computer Education**, Nigeria. **May 2024 - July 2024**
  - Developed comprehensive instruction manuals and taught C programming concepts to over 25 students, enhancing their understanding and proficiency in programming.
  - Managed students' final project and supervised completion, ensuring quality and timeliness, leading to a 75% success rate.
  - Oversaw student presentations to evaluate and guide their progress.

## EDUCATION

- **Middlesex University, London, UK** **2024 - Present**  
BSc (Hons) Information Technology  
**Relevant coursework:** Computer Programming, Artificial Intelligence.
- **Aptech Computer Education, Nigeria** **2022 - 2024**  
Advanced Diploma in Software Engineering  
**Grade:** Distinction.  
**Relevant coursework:** Object-Oriented Programming, Programming Principles & Techniques, Data Management, Data Structures and Algorithms.
- **University of Lagos, Akoka, Nigeria** **2018 - 2022**  
BSc (Hons) Surveying and Geoinformatics  
**Relevant coursework:** Introduction to Engineering Computing (C#).

## PROJECTS

- **Instavoid ( instavoid-repo )**
  - Utilized Flutter to develop a media-sharing application that enables users to upload pictures and videos.
  - Extensively used Riverpod to manage the application's state, ensuring efficient data flow within the application.
  - Implemented core features to comment on, like, and delete posts.
  - Key technologies: Dart, Flutter, Riverpod, Firebase.