

# Peter Ugochukwu Ndujekwu

## Full-Stack Software Engineer

ugopeter26@gmail.com | 0706 121 7361 | Lagos, Nigeria | [github.com/ndujesco](https://github.com/ndujesco) | [linkedin.com/in/ndujekwu](https://linkedin.com/in/ndujekwu)

Full-stack software engineer with **3+ years** shipping production web apps end-to-end, polished **React / Next.js / TypeScript** front-ends and scalable **Node.js, NestJS, Express and FastAPI** back-ends over SQL, NoSQL and GraphQL. Grand-prize winner of **Zecathon 2025** and Technical Lead of UNILAG's Claude Builder Club.

### SELECTED ACHIEVEMENTS

- ★ **Zecathon 2025 · Grand Prize (₦30M)**, Team TrustLoop: digital KYC & liveness verification, vs 100+ teams.
- ★ **ABC Hackathon · Winner**, Team Zer0day Saints: built FIG, a federated digital-identity gateway.
- ★ **Afrihack · Winner**, Team Aegis.
- ★ **Technical Lead**, Claude Builder Club, UNILAG (Anthropic-powered).

### EXPERIENCE

**Technical Lead · Claude Builder Club, UNILAG** 2025 – Present

- Lead the technical direction of UNILAG's official Anthropic-powered AI community.
- Built the club's platform with Next.js & TypeScript; helped run the Claude Hackathon (110+ teams).

**Software Engineer Intern · Afretec Network (w/ Waltersam Services)** Sep 2024 – Dec 2024

- Completed an intensive engineering placement embedded with a startup.
- Received organisational recognition for outstanding contributions.

**Backend Engineer · TekTalk NG** Sep 2022 – Present

- Design and maintain database relations and backend architecture for a social network for techies.
- Improve performance and scalability with Node.js and MongoDB; build complex user relationships and queries.
- Drive timely code reviews and clean-code practices across the team.

**Backend Engineer · Huelage** Jul 2023 – Feb 2024

- Built and scaled the backend with NestJS and GraphQL; owned unit, integration and E2E testing with Jest.
- Handled and protected sensitive user information.

**Software Engineer (Freelance) · Independent** 2023 – 2024

- Delivered client and in-house web apps with Node.js, React, Next.js, TypeScript, NestJS and FastAPI.

**Backend Intern · Tishlabs** Apr 2022 – Jul 2022

- Built an e-commerce web app for a New York-based cafe; performed bug fixes and code reviews.

### PROJECTS

**TrustLoop** · KYC & liveness verification platform (₦30M Zecathon winner). Next.js · FastAPI

**FIG** · federated digital-identity gateway, ABC Hackathon winner. Python · Flask

**Claude Builder Club UNILAG** · community web platform. Next.js · TS

**TekTalk** · social network for techies; backend & data model. Node · MongoDB

### TECHNICAL SKILLS

<b>Languages</b>	TypeScript, JavaScript, Python, C++, C, SQL
<b>Frontend</b>	React, Next.js, Redux, TailwindCSS, SCSS, Vite, Figma
<b>Backend</b>	Node.js, Express, NestJS, FastAPI, Flask, GraphQL, REST APIs, WebSockets
<b>Data &amp; Infra</b>	PostgreSQL, MongoDB, MySQL, Docker, Vercel, Render, Firebase
<b>Practices</b>	Git, Jest, Unit/Integration/E2E testing, Code review, Clean architecture, Jira

### EDUCATION

**B.Eng. Electrical & Electronics Engineering · University of Lagos** 2020 – 2026

First Class · CGPA 4.76 / 5.0