

# David Okolie

Entry Level Software Engineer

## Contact

### Address

Lagos, 100231

### Phone

07030783132

### E-mail

okoliedave1@gmail.com

### Twitter

[https://twitter.com/David\\_Inkheart](https://twitter.com/David_Inkheart)

### LinkedIn

<https://www.linkedin.com/in/david-okolie-762780a1/>

### WWW

<https://zety.com/profile/david-okolie/218>

## Skills

Architecture and design



Very Good

Strong verbal and written communicator



Very Good

Technical Writing



Very Good

Debugging



Average

Algorithms and data structures

Highly motivated budding Software Engineer who is on a challenging but amazing journey into the world of technologies. Currently enrolled in an immersive program that engages technology enthusiasts and budding software engineers in various programs across in-demand tech disciplines to prepare them for a global career as a Full-Stack Developer. Has excellent problem-solving skills, and ability to perform well in a team. Years of hands-on experience in Architectural Design and Construction has imparted technical and managerial skills needed in the life cycle of a design, project or product.

## Education

2022-06 -

Current

### Certification of Skill and Proficiency: Software Engineering

*Alx-Holberton School of Software Engineering - Online, Africa*

Completed course work and projects in;

- Low-level programming & Algorithm - Hatching out,
  - Low-level programming & Algorithm - Data structures and Algorithms
  - Low-level programming & Algorithm - Linux and Unix system programming
  - System engineering & DevOps - Bash
  - Technical Writing and Networking - Social media
- Continuing education in;
- Technical Writing, Recursion, Whiteboarding, Object-oriented programming, Test Driven Development, Error Handling and I/O, Web Scraping, Databases, Systems Engineering/Devops, Regexes.

2020-06 -

2021-03

### BCS Level 4 Certificate in IT.: Information Technology

*BCS, The Chartered Institute for IT. - Swindon, SN1 1BY, UK*

- Completed course work in Information Systems, Computer Network Technology and Software Development.

2009-10 -

2014-02

### Bachelor of Science: Architecture

*University of Nigeria - Enugu, Nigeria.*



Very Good

Systems Engineering



Average

Source code review



Good

HTML and CSS proficiency



Basic

Software Development



Average

Cultural Awareness



Very Good

Python



Average

Planning and Coordination



Very Good

C (Programming Language)



Good

Object Oriented  
Programming



Basic

Linux/Unix, CLI and Shell  
proficiency



Good

Project Management



Very Good

Javascript



Basic

## Work History

2021-08 -  
Current

### Freelance Architect and Builder

*Self, Lagos*

- Created, printed and modified drawings in AutoCAD and Revit.
- Consulted with clients to determine functional and spatial requirements of new structure.
- Researched materials to determine appropriate selection for projects.
- Verified construction documentation to meet client requirements and vision.

2021-01 -  
2021-08

### Project Team Lead

*PHLEXCOM NIG. LTD., Lagos*

2019-01 -  
2020-12

### Architect/Project Manager

*Adisa Design Studio, Lagos*

2017-02 -  
2019-01

### Project Architect

*Flojonnie Nigeria Limited, Lagos*

2016-04 -  
2016-09

### Resident Architect

*Design-Age Consults, Lagos*

2014-05 -  
2016-04

### Graduate Architect

*Agram Nig. Ltd, Lagos*

## Reading and playing video games

I like reading Science Fiction and Fantasy, and Non-fiction on Science, Technology, Culture and Philosophy.

I mostly play Soccer and Arcade Video games.