

# Boluwatife Faisal Abayomi

Software Developer · Mobile · Cloud · AI · Cybersecurity

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## PERSONAL STATEMENT

Software developer with hands-on experience in mobile development, cloud computing, AI automation, and cybersecurity. Building production-grade applications across AWS, Android, web, and LLM-powered pipelines. AWS Cloud Practitioner certified — currently studying for AWS Solutions Architect Associate (SAA-C03). Strong communicator and problem-solver — focused on reliable systems that reduce cost and are easy to maintain.

## WORK EXPERIENCE

Dec 2025

Jan 2026

### Software Development Intern

*Immetevation · Istanbul, Türkiye*

%, Delivered front-end and back-end feature modules on time using Agile/Scrum sprints, improving build stability by debugging HTML/CSS/JavaScript defects across concurrent workstreams

%, Maintained Git version control — branching, pull requests, and code reviews — gaining full SDLC exposure alongside senior developers in a production environment

Oct 2021

May 2022

### Web Development Intern

*Topman Tech · Lagos, Nigeria*

%, Designed and deployed responsive web apps using HTML, CSS, and JavaScript; integrated third-party APIs and ensured cross-browser compatibility across 5+ live client products

%, Managed 20+ daily client communications, translating technical requirements into functional deliverables and building client-facing documentation

## EDUCATION AND TRAINING

Sep 2022

Present

### Bachelor of Science in Software Development

*Istanbul Aydin University · Istanbul, Türkiye*

Relevant Coursework: Data Structures & Algorithms, Cloud Computing, Software Engineering, Databases, Computer Networks, Cybersecurity

Feb 2025

Jun 2025

### Erasmus+ Exchange — Software Engineering

*John von Neumann University · Kecskemét, Hungary*

International academic exchange — advanced software engineering studies

## CERTIFICATIONS

2024

### AWS Cloud Practitioner Essentials

*Amazon Web Services*

2024

### Cisco Introduction to Cybersecurity

*Cisco Networking Academy*

2024

### Cisco Networking Basics

*Cisco Networking Academy*

2022

### ALX Virtual Assistant Nanodegree

*African Leadership University*

2022

### Jobberman Soft Skills Training

*Jobberman*

## PERSONAL PROJECTS

2026	<b>MindCampus LMS — Full AWS Deployment</b> <span>Live</span> <i>AWS EC2 · S3 · CloudFront · Route 53 · Lambda · API Gateway · DynamoDB · Cognito · ECS Fargate · ECR · ALB · CloudWatch · SNS · IAM · Terraform · Docker · GitHub Actions</i> Production LMS across 4 phases: static hosting (S3+CloudFront+Route 53+ACM+CI/CD), auto-scaling compute (EC2+ALB+ASG), serverless REST API (Lambda+API Gateway+DynamoDB+Cognito JWT), containerised microservice (Docker+ECR+ECS Fargate) — with Terraform IaC and CloudWatch/SNS monitoring. Live at mindcampus.space
2026	<b>AI Voice Agent Receptionist</b> <span>Production</span> <i>Python · OpenAI Realtime API · Twilio · REST API</i> Real-time serverless voice AI handling inbound calls via NLP — integrating OpenAI Realtime API with Twilio to enable dynamic appointment scheduling, reducing manual call handling to zero
2026	<b>Sales Agent Automation Pipeline</b> <span>Active</span> <i>Python · LLM · n8n · CRM · API Orchestration</i> Autonomous end-to-end sales pipeline automating lead follow-ups, CRM data sync, and call booking via n8n workflow orchestration — reducing estimated manual outreach time by 80%
2025	<b>CloudLearn Marketplace</b> <span>Complete</span> <i>AWS Lambda · S3 · DynamoDB · Amplify · API Gateway</i> Serverless AWS e-learning platform using Lambda functions, API Gateway REST endpoints, DynamoDB persistence, and Amplify CI/CD — eliminating server management overhead
2025	<b>AI Fitness App</b> <span>Production</span> <i>TypeScript · Next.js · Claude AI</i> AI-powered PWA with personalized workout generation, nutrition tracking, and progress analytics powered by Claude AI
2024	<b>Web Scraper &amp; Email Automation</b> <span>Complete</span> <i>Python · BeautifulSoup · OpenAI</i> Automated web scraping with AI-powered email generation for targeted outreach campaigns
2023	<b>News Aggregation App</b> <span>Complete</span> <i>Android · Java · REST APIs</i> Android app aggregating multiple news APIs with push notifications and a clean reader UI
2023	<b>Booking App</b> <span>Complete</span> <i>Android · Firebase · Java</i> Real-time availability and booking app with Firebase backend and user management
2022	<b>DVWA Cybersecurity Lab</b> <span>Educational</span> <i>Linux · Kali Linux · DVWA · Networking</i> Vulnerable web app lab with Kali attacker and Ubuntu victim VMs for hands-on security training
2022	<b>Endless Runner Game</b> <span>Complete</span> <i>Unity 3D · C#</i> Procedurally generated 3D endless runner with physics mechanics and polished UI

## DIGITAL SKILLS

## Languages

Python

JavaScript

TypeScript

Java

HTML5

CSS3

SQL

C#

## Mobile &amp; Web

React

Next.js

React Native

Android Studio

Firebase

REST APIs

PWA

WebRTC

## Cloud & DevOps

AWS EC2 S3 CloudFront Route 53 Lambda IAM API Gateway  
DynamoDB Cognito ECS Fargate ECR ALB Auto Scaling CloudWatch  
SNS WAF Terraform Docker GitHub Actions Git Linux CI/CD

## AI & Automation

n8n LLMs Claude AI OpenAI API AI Agents Prompt Engineering NLP  
API Orchestration

## Security

IAM Policies Least-Privilege Access Security Groups Cisco Networking Kali Linux

## Other

Unity 3D Microsoft PowerApps Dataverse BeautifulSoup SQL