

ANURIKA OSUJI

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Portfolio

[GitHub](#): | [LinkedIn](#) |

SUMMARY

Full-Stack Software Engineer with experience building and deploying SaaS products, web applications, backend systems, and mobile applications using React, Next.js, TypeScript, Flutter, Python, Java, and C++. Skilled in full-stack development, API integration, authentication systems, payment processing, database management, cloud deployment, and responsive user interface development. Experienced working with modern software engineering practices including Git, Agile workflows, REST APIs, and production deployment. Passionate about product engineering, scalable software systems, backend development, and mobile application development

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, Java, C++, SQL, Dart

Frontend: React, Next.js, Flutter, Tailwind CSS, Responsive Design

Backend: REST APIs, Authentication, Authorization, API Integration, Backend Development

Databases: PostgreSQL, Supabase, SQL, Database Design

Cloud & Tools: Git, GitHub, AWS, Vercel, Agile, Scrum

Payments & Integrations: Stripe, Paystack, Resend

Data & Machine Learning: NumPy, Matplotlib, Tableau, Machine Learning

Networking: Cisco networking, Routing, Switching, VLANs, Subnetting, Network Troubleshooting

WORK EXPERIENCE

Full-Stack Engineering Intern — Noccemedia Agency, Hamburg

Sept 2025 - March 2026

- Built and maintained full-stack web application features using modern frontend and backend technologies.
- Developed responsive user interfaces and integrated REST APIs into production workflows.
- Collaborated with developers and designers in an Agile environment to deliver software solutions.
- Contributed to application enhancements, feature development, testing, and deployment processes.
- Worked with Git-based development workflows and modern software engineering practices.

ENGINEERING PROJECTS

Rikly — Full-Stack SaaS Platform

Mar 2026 -present

- Built and deployed a production SaaS platform using Next.js, React, TypeScript, Supabase, Stripe, Paystack, Resend, and Vercel.
- Implemented authentication and authorization workflows, payment integrations, responsive dashboards, and transactional email systems.
- Integrated backend services, APIs, database management, and cloud deployment workflows.
- Managed production deployment, hosting infrastructure, and platform maintenance.

Stock Market App

June 2025

- Built a Flutter mobile application integrating stock market APIs and financial news APIs.
- Developed responsive mobile interfaces and implemented asynchronous API data handling.
- Displayed real-time market information, company data, and financial news updates.

Monte Carlo Simulation

July 2025

- Developed a Monte Carlo simulation in C++ to estimate probabilities through repeated randomized experiments.
- Implemented statistical outcome analysis and probability modeling techniques.
- Strengthened understanding of simulation methods, random number generation, and mathematical modeling.

Student Management System

Mar 2025

- Built a C++ student management system supporting add, search, edit, and display operations
- Improved user experience by upgrading the application with a graphical user interface (GUI).
- Implemented CRUD functionality and structured record management workflows.

Cisco Network Configuration Project

Sept 2024

- Configured routers and switches using Cisco networking technologies.
- Implemented routing, switching, VLAN configuration, subnetting, and network troubleshooting
- Strengthened practical networking and infrastructure management skills.

Shipping Container Calculator

June 2024

- Developed a Java application that calculates shipping load requirements and recommends suitable container sizes.
- Implemented business logic, weight calculations, and dimensional analysis.
- Applied object-oriented programming principles to create maintainable application architecture.

EDUCATION

Bachelor of Science in Software Engineering

Sept 2023- Sept 2026

University of Europe for Applied Science, Potsdam

- Relevant coursework: Software Engineering, Programming, Database Systems, Project Management, System Design

• **Languages:** English(Fluent), German(B1)

• **Certifications:** Meta Back-End Developer, AWS Academy Cloud Foundations