

Seth Phinehas

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Professional Summary

Backend Engineer with 7+ years of experience designing and optimizing scalable, high-performance systems. Expert in Node.js, TypeScript, and API architecture, passionate about building secure, resilient backend solutions while mentoring teams and improving engineering practices.

Experience

Backend/Blockchain Engineer, Chainconsults – Lagos Apr 2021 – Jan 2024

- Engineered RESTful APIs serving high-traffic React front-end applications with sub-100ms latency.
- Designed scalable backend services supporting 100k+ concurrent users with zero downtime.
- Built blockchain logic enabling streamlined decentralized trading experiences.
- Optimized database queries, indexing, and caching, improving performance by 40%.
- Implemented secure authentication flows (OAuth2, JWT) and reliable CI/CD pipelines with Docker & GitHub Actions.

Lead Developer, Boundlesspay – Lagos Jul 2017 – Dec 2020

- Architected and maintained APIs powering platforms with 50,000+ concurrent users.
- Oversaw full SDLC: requirements gathering, development, deployment, and maintenance.
- Improved system scalability and reliability, ensuring stable performance under peak loads.
- Mentored junior developers and enforced coding best practices.

Web Developer, Codemwing – Port Harcourt Apr 2016 – Sep 2016

- Migrated a multi-page web app into a high-performing React-based single-page application.
- Developed backend RESTful APIs with PHP & MySQL, improving efficiency and functionality.
- Collaborated with product managers to deliver user-focused features on time.

Education

Rivers State University, BSc in Applied Mathematics
Jan 2014 – Jan 2018

Skills

Languages & Frameworks: Node.js, TypeScript, JavaScript (ES6+), Express.js, GraphQL

Databases: PostgreSQL, MySQL, Redis, MongoDB

DevOps & Cloud: Docker, Kubernetes, AWS (EC2, S3), GitHub Actions, CI/CD

Architectures: Microservices, Event-driven systems, REST APIs, WebSockets

Messaging & Caching: Kafka, RabbitMQ, Redis

Security & Testing: OAuth2, JWT, API Security, Jest, Mocha

Projects

Rentease (2023): Created backend for real-estate website for flexible payments and scalable property search.

myrentease.co