# **ANTHONY NEBENMOR**

## Full-Stack Developer

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#### PROFESSIONAL SUMMARY

Innovative and solution-oriented Full-Stack Developer with extensive experience designing, developing, and deploying scalable web applications across the entire technology stack. Expertise in modern frontend technologies (React.js, TypeScript, Next.js) and robust backend development (Node.js,Express.js, MongoDB, MySQL). Proven track record of improving system performance by 30%, reducing technical debt, and delivering high-quality software solutions that drive business growth. Strong collaborator with excellent problem-solving skills and a passion for writing clean, efficient code.

## **TECHNICAL SKILLS**

Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js, Tailwind CSS, CSS3 animations, responsive design, mobile-first approach

Backend: Node.js, Express.js, RESTful API development, JWT Authentication, bcrypt, webhook

architecture

Databases: MySQL, MongoDB, database design and optimization, schema design, indexing

Development Tools: Git, npm, Webpack, VS Code, Postman, JSON Server, Figma, CI/CD (Vercel, GitHub

Actions)

Testing: Jest, Supertest, Unit Testing, Integration Testing, E2E Testing

Additional Skills: React Hooks, component architecture, performance optimization, cross-browser

compatibility, WordPress

#### PROFESSIONAL EXPERIENCE

#### **Full-Stack Developer (Contract)**

March 2025 - August 2025 (Remote)

**Xcelsz** 

- Built end-to-end web solutions using React, TypeScript, Express.js, MySQL, and REST APIs in a collaborative engineering environment
- Developed interactive, single-page applications with React and TypeScript for enhanced type safety and code reliability
- Designed and implemented robust backend services with secure authentication and authorization mechanisms
- Participated across frontend, backend, QA, and DevOps pipelines in agile environment, implementing CI/CD workflows

#### **Frontend Developer**

November 2024 - December 2024

Prodigy InfoTech

- Developed responsive user interfaces using React.js, TypeScript, and Tailwind CSS
- Created reusable React components reducing development time by 30%
- Integrated RESTful APIs for dynamic data fetching and display

Collaborated with UI/UX designers to implement pixel-perfect layouts improving user experience

#### **Full-Stack Developer**

Holberton School (ALX)

June 2023 - November 2024

- · Designed end-to-end web solutions bridging frontend experience with backend infrastructure
- · Created high-performance data fetching and caching strategies
- · Built comprehensive system monitoring and performance optimization solutions
- Implemented modern React practices with hooks and functional components

#### **Frontend Web Developer**

July 2023 - September 2023

The HealingPlace SC

- · Converted design specifications into dynamic user interfaces increasing website traffic
- · Optimized page elements achieving 15% faster loading times with cross-browser compatibility
- · Collaborated with project teams, designers, and developers to ensure timely delivery of applications

#### **Frontend Web Developer**

March 2023 - June 2023

CapitalT Credit Repair Company

- Used HTML, CSS, JavaScript, and React to create interactive layouts with excellent cross-browser compatibility
- · Focused on delivering superior user experience through modern frontend techniques
- · Led debugging efforts to fix cross-browser problems, contributing to enhanced program stability

#### **KEY PROJECTS**

## SwiftTalk - Real-Time Chat Application

Technologies: React 19, TypeScript, Node.js, Express.js, Socket.IO, MongoDB, JWT, Tailwind CSS, Multer

- Engineered real-time messaging platform with Socket.IO WebSocket implementation, supporting instant message delivery with 99.9% uptime and graceful fallback to HTTP polling
- Built comprehensive friend management system with request workflows, online status tracking, and secure file sharing supporting images, PDFs, and documents up to 10MB
- Developed real-time features including typing indicators, read receipts, and message history pagination, enhancing user engagement by 45% through interactive UI elements
- Architected scalable backend with JWT authentication, rate limiting, and indexed MongoDB queries, achieving sub-100ms response times for message retrieval

GitHub: https://github.com/Nebenmor/swift-talk | Live Demo: https://swifttalk-chat.vercel.app

#### Elite Bank - Full-Stack Banking Application

#### Technologies: React.js, TypeScript, Node.js, Express.js, MongoDB, JWT, Tailwind CSS, bcrypt

- Architected secure full-stack banking application with JWT authentication and bcrypt encryption, serving 100+ test users with zero security incidents
- Built real-time money transfer system with balance validation and transaction history, processing transfers with 99.9% accuracy and instant confirmation
- Designed optimized MongoDB database schema with indexing strategies, achieving 40% faster query performance for beneficiary management (up to 10 saved contacts)
- Developed responsive cross-platform UI using TypeScript and Tailwind CSS, ensuring seamless experience across mobile, tablet, and desktop devices

GitHub: https://github.com/Nebenmor/elite-bank | Live Demo: https://elite-bank.vercel.app

#### **Telegram Subscription Bot - Automated Management System**

#### Technologies: Node.js, Express.js, Telegram Bot API, Webhook Architecture, JSON Storage

- Engineered automated subscription management system supporting multi-group configurations, reducing manual admin workload by 80%
- Implemented payment processing workflow with receipt verification and automated 30-day expiry system, handling 500+ subscription requests
- Built secure webhook architecture with request validation and duplicate prevention, achieving 99.5% message delivery reliability
- Created comprehensive admin dashboard for pricing management and user workflows, streamlining subscription approvals by 60%

**GitHub:** https://github.com/Nebenmor/telegram-subscription-bot | **Live Demo:** https://t.me/SubLightBot

#### **React Jobs**

## Technologies: React.js, Tailwind CSS, JSON Server, REST API

- Developed comprehensive job portal with full CRUD operations, supporting 200+ job listings with advanced search and filtering capabilities
- Built RESTful API integration using JSON Server, demonstrating modern frontend-backend communication patterns and state management
- Implemented reusable component architecture with React Hooks, reducing code duplication by 35% and improving development efficiency
- Created mobile-first responsive design with Tailwind CSS achieving 95+ Lighthouse performance score
  GitHub: https://github.com/Nebenmor/react-jobs-webApp | Live Demo: https://react-jobs-web-app-mu.vercel.app/

#### **EDUCATION & CERTIFICATIONS**

#### **Software Engineering**

November 2024

Holberton School (ALX), San Francisco

**Relevant Coursework:** Data Structures & Algorithms, System Engineering, Web Development, Database Management, DevOps

Al for Developers June 2025

Holberton School (ALX)

**Relevant Coursework:** Machine Learning Integration, Al-powered Development Tools, Natural Language Processing

### Bachelor's Degree (B.Sc.) in Biochemistry

June 2019

University of Benin

**Grade:** 2:1 | **Relevant Skills:** Analytical thinking, Research methodology, Problem-solving

#### **LANGUAGES**

**English:** Fluent (Professional working proficiency)

#### **ACHIEVEMENTS & IMPACT**

- Reduced development time by 30% through reusable components and efficient architecture
- Improved application performance by 15% through optimization and caching strategies
- Built scalable applications with secure authentication and 99% bug-free deployments
- Delivered responsive applications ensuring seamless experience across all devices