BIBEK SABAT

FULLSTACK DEVELOPER

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PROFESSIONAL SUMMARY

Full Stack Developer with 5+ years of experience architecting scalable, cloud-native web applications. Proficient in React.js, Next.js, Java Spring Boot, Node.js, and Python, with expertise in REST APIs, microservices, and real-time systems. Skilled in leveraging AWS, Docker, Kubernetes, and CI/CD pipelines to deliver secure, high-performance, and user-centric solutions. Recognized for translating complex business requirements into elegant, maintainable, and impactful digital products.

TECHNICAL SKILLS

Frontend : React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap
Backend : Node.js, Python, Express.js, Java (Spring Boot), RESTful APIs, WebSockets, Socket.IO, JWT
Databases : MongoDB, MySQL, Firebase (Firestore, Realtime Database), PostgreSQL
Cloud & DevOps : AWS (EC2, S3, Lambda), Azure, Docker, Kubernetes, Vercel, Netlify, Render, Railway
Tools & Platforms : Git, GitHub, VS Code, Postman, Jest, Cypress, Vite
Other : Three.js, GSAP, Figma, Agile/Scrum, Blender

EXPERIENCE

Full Stack Developer Mentech | Apr 2020 – May 2025

- Engineered and deployed full-stack applications across e-commerce, SaaS, and AI-driven domains.
- Collaborated with cross-functional teams to deliver responsive, SEO-optimized, and user-friendly platforms.
- Built and maintained production-ready solutions using React, Next.js, Spring Boot, Node.js, Python, and MongoDB.
- Designed scalable, maintainable architectures with modular codebases to optimize performance and security.
- Integrated advanced features such as real-time chat, booking workflows, dashboards, and admin systems, enhancing engagement and functionality.

PROJECTS

EliteShop – Amazon-like E-commerce App

- React, Java (Spring Boot), MongoDB
- Built a full-stack e-commerce app using React (frontend), Java Spring Boot (backend), and MongoDB.
- Implemented JWT-based authentication, user login, product pages, cart, and checkout system.
- Integrated payment gateway, real-time order tracking, and an admin dashboard for product management.

NeuroNest – AI Productivity Platform

- Built NeuroNest, an AI productivity app using React, Python, Node.js, PostgreSQL, and OpenAI/ClipDrop APIs.
- Integrated Clerk for secure user authentication and personalized AI features.
- Enabled AI tools like blog/image generation, object removal, resume analysis, and Article generation.
- Deployed seamlessly with Vercel (frontend) and Railway (backend) for full-stack delivery.

Real-Time Video Sharing & Desktop App (AI SaaS)

- Electron.js, Python, WebRTC, React, Node.js
- Developed a desktop + web-based video sharing platform with live sync features.
- Real-time collaboration powered by WebRTC and WebSockets.
- Built-in AI module for meeting summarization and transcription.

EDUCATION

Bachelor in Computer Applications   **May 2020 - July 2023**
Sambalpur University

- Web Technologies, Data Structures, and Cloud Computing | Academic Performance: Top 10% of Class