

Kunwar Vinay Pratap

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Full Stack Software Engineer with 2+ years of experience building scalable web applications and microservices. Experienced with Node.js, Next.js, PostgreSQL, MongoDB, RabbitMQ, AWS, Docker, and CI/CD pipelines. Strong background in backend architecture, event-driven systems, authentication, monitoring, and production systems. Available for immediate joining.

EXPERIENCE

Full-Stack Software Engineer

January 2024 - January 2026

BlueShark Technologies (Zevnix AI Pvt. Ltd), Ghaziabad, UP, India

- Engineered scalable full-stack applications using Next.js, Node.js, and MongoDB.
- Designed and developed backend systems and APIs for marketplace and reporting platforms.
- Developed and maintained the Evanik Admin Panel with secure role-based access control.
- Built and maintained marketplace integrations for Amazon and JioMart to support automated order processing and seller reporting.
- Enabled event-driven processing for scalable backend operations.
- Configured monitoring, logging, and security controls for production environments.
- Deployed and maintained backend services on AWS infrastructure.
- Performed backend security validation and supported compliance requirements.
- Collaborated closely with product stakeholders and leadership to align technical solutions with business requirements.

PROJECTS

Zevnix.ai – Corporate Website

Tech Stack: Next.js, TypeScript, Tailwind CSS, SCSS, Framer Motion, GSAP, Axios, DynamoDB

- Launched the official company website with high-performance SSR and optimized SEO.
- Created complex UI animations using Framer Motion and GSAP for enhanced user engagement.
- Integrated dynamic API-driven content with Axios and DynamoDB.
- Designed scalable, reusable component architecture using TypeScript and modular styling.

Evanik – Admin Panel (Frontend)

Tech Stack: Next.js, Tailwind CSS, Zustand, SWR, React Query, Axios, Shadcn/UI

- Created an enterprise admin dashboard for users, orders, plans, and reporting.
- Established RBAC with granular permissions.
- Delivered analytics dashboards and multi-channel reporting for Amazon, JioMart, and Flipkart.
- Enhanced data fetching and caching using React Query and SWR.

Evanik – Microservices Backend Architecture

Tech Stack: Node.js, Fastify, Express, MongoDB, Mongoose, RabbitMQ, AWS, Docker, CI/CD, Wazuh, Nginx

- Designed and implemented a distributed microservices architecture with an API Gateway.
- Architected User, Plan, Admin, and Notification services for marketplace operations.

- Enabled event-driven asynchronous communication using RabbitMQ and Amazon SQS.
- Engineered secure authentication and authorization mechanisms supporting **1,000+ live users**.
- Designed automated Amazon and JioMart reporting pipelines using Amazon SQS, cron jobs, and scraping services to process seller-specific data.
- Managed services on AWS using Docker and CI/CD pipelines with centralized monitoring via Wazuh.
- Improved MongoDB schemas and secured service-to-service communication.

SKILLS

LANGUAGES

JavaScript | TypeScript

FRONTEND

React.js | Next.js | Tailwind CSS | Zustand | Shadcn UI | Headless UI | Framer Motion | React Query | SWR

BACKEND

Node.js | Express.js | Fastify | REST APIs | Microservices | RabbitMQ | Redis | Socket.IO

DATABASES

MongoDB | PostgreSQL | Firebase | Mongoose | Prisma ORM

DEVOPS & CLOUD

AWS | Docker | CI/CD | Nginx | Wazuh | Linux | Vercel | Git | GitHub

AI & AI-ASSISTED DEVELOPMENT

ChatGPT | OpenAI Codex | Claude | GitHub Copilot | Cursor | Google Gemini

TOOLS

Postman | Thunder Client | Figma

CERTIFICATIONS

Certified Ethical Hacker (CEH)

May 2022 - July 2022

WsCube Tech - WS/2021/104277

Grade: A+

EDUCATION

Bachelor of Computer Applications (BCA) - Computer Science

July 2018 - August 2021

GPA: 6.86 / 10

Maharaja Agrasen Himalayan Garhwal University (MAHGU), (Pauri, Uttarakhand, India)

LANGUAGES

Hindi	<i>Native</i>
English	<i>Professional Working Proficiency</i>