PRAKASH CHANDRA SAHOO

Software Developer

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SUMMARY

I am a results-driven Software Developer with over 4+ years of experience in designing high-performance web applications. My expertise encompasses both front-end and back-end development with a strong foundation in React, Node.js, MongoDB, and AWS. I am passionate about leveraging emerging technologies to streamline processes and enhance digital experiences, and I continuously seek opportunities for learning and improvement

EXPERIENCE

VZURE SOFTWARE NEWTWORK SOLUTIONS PRIVATE LIMITED

Bangalore

Sep 2021 — Current

- Developed and optimized scalable web applications using React, Node.js, MongoDB, and AWS, ensuring high performance and reliability.
- Designed and implemented robust APIs to streamline data interactions and enhance system efficiency.
- Led UI/UX enhancements, improving user experience and interface responsiveness across multiple platforms.
- Collaborated with cross-functional teams to drive cloud-based solutions, enabling seamless deployments and system scalability.

PROJECTS

Healthcare KYC

KYP (Know Your Provider) - A healthcare platform that ensures accurate provider validation, regulatory compliance, and seamless claims submission

- Developed an end-to-end healthcare platform for screening, enrolling, and monitoring medical service providers for claims eligibility
- Leveraged React, Node.js, MongoDB, and AWS for building a seamless backend for the application

Key Achievements:

- Developed Health Adjudication System, reducing claim processing time by 70%
- Created KYP Health Portal, reducing report generation from 3 days to 3 hours
- Implemented Smart Connect 2.0 Dashboard for real-time KPI tracking for 100+ managers
- Automated Excel-to-JSON data pipelines, saving significant manual effort
- Ensured security compliance and resolved vulnerabilities across projects

NexusFlow

It's a inventory and order management system to help businesses track stock levels and process orders seamlessly

- Built a full-stack real-time inventory and order management system for retailers
- Implemented AI-driven analytics for demand forecasting and automated order processing

Key Achievements:

- Built Warehouse Management System, improved inventory accuracy by 80%
- Implemented Smart Connect 2.0 Dashboard for real-time KPI tracking for 100+ managers
- Automated Excel-to-JSON data pipelines, saving significant manual effort

SKILLS

HTML, CSS, JAVASCRIPT, REACT JS, NODE JS, EXPRESS JS, MONGO DB, Tailwind CSS , REST API, AWS S3

EDUCATION

Khallikote Autonomous College (2017-2020)

Bachelor of Science (Computer Science) ,Berhampur,Odisha