

SIMANTA PATOWARY | SOFTWARE DEVELOPER

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SUMMARY

Software Developer with more than 2 years of experience in designing, developing, and deploying enterprise level applications. Proficient in multiple programming languages, software development methodologies, and database management systems.

WORK EXPERIENCE

Geekworkx Technology Pvt. Ltd

Software Developer | 18 July, 2024 - Present

- Developed and maintained backend services using Node.js and MySQL, focusing on efficient database management and API development.
- Built and optimized server-side applications with Node.js, ensuring scalable and secure data handling for complex systems.
- Utilized Next.js for responsive and dynamic web application development.
- Managed file transfers and deployments using FileZilla.

Cloud Civil Technologies

Software Developer | 01 July, 2023 - 30 June, 2024

- Worked on an ERP construction management software, Built reusable UI components and REST APIs.
- Implemented MongoDB Atlas for efficient and scalable database management, and utilized AWS S3 for secure and reliable image storage.
- Utilized Linux-based EC2 instances for hosting, with Nginx as a reverse proxy and PM2 for process management for both the front-end and back-end applications..
- Work closely with senior developer to meet project requirements, goals, and desired functionality.

PROJECTS

AID 24x7 Freelance Project| 31 July 2023 - 31 August, 2023

- Developed an online medicine delivery service for aid24x7.in using the MERN stack.
- Enabled product browsing, cart management, and checkout functionality for users.
- Utilized Linux-based EC2 instances for hosting, with Nginx as a reverse proxy and PM2 for process management for both the front-end and back-end applications.
- Live at: <https://private-frontend-nine.vercel.app/>

Inventory management system | 31 December 2023 - 02 January, 2024

- Demonstrated proficiency in Express.js, Node.js and MongoDB technologies.
- Implemented user authentication to ensure secure access, allowing authenticated users to manage their shop's inventory effectively.
- Designed a user-friendly interface with React.js, enabling intuitive navigation and efficient interaction for shop owners.
- Live at: <https://ims-client-snsng.onrender.com/>

SKILLS

- **Languages :** JavaScript, TypeScript, HTML5, CSS3
- **Framework/Library :** React Js, Next Js, Node Js, Express Js, Tailwind CSS, Redux
- **DevOps :** AWS EC2, S3, Cloudflare, Vercel
- **Tools:** Git, GitHub, Postman, VSCode

EDUCATION

2019 - 2023 | Tezpur University

Bachelor of Computer Science & Engineering