# 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 June, 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.
- Collaborate with a Senior PHP developer to ensure seamless front-end and back-end integration.

#### **Cloud Civil Technologies**

Software Developer | 01 July, 2023 - 31 May, 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-snsg.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