

Simanta Patowary

Full Stack Developer

Full Stack 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.

simantapatowary963@gmail.com

9395268347

Guwahati, Assam, India

linkedin.com/in/simanta-patowary-5104a2208

github.com/seriouspatowary

EDUCATION

B.TECH in Computer Science and Engineering

Tezpur University

07/2019 - 07/2023

7.30/10

WORK EXPERIENCE

Software Developer

Cloud Civil Technologies

09/2023 - 02/2024

Progoti Complex, Downtown
Guwahati

Cloud civil is an IT-based startup located in Guwahati, leading the revolution in Construction ERP with innovative solutions.

Achievements/Tasks

- Redesigned the user interface (UI) for improved user interaction, enhancing the overall user experience and ease of use.
- Restructured the back-end architecture, resulting in a significant 40% improvement in scalability and efficiency.
- Work closely with senior developer to meet project requirements, goals, and desired functionality.

Software Developer Intern

AID 24X7

02/2023 - 08/2023

Remote

AID 24x7 is a Online Medicine Delivery Service located in Golai Gaon No.1, Digboi, Assam

Achievements/Tasks

- Developed web services and APIs that enabled seamless communication between front-end and back-end components, enhancing application functionality.
- Optimized application performance by identifying and refactoring inefficient code, resulting in a 20% increase in speed
- Deployed applications on cloud-based production environments and maintained staging environments for testing, ensuring smooth releases.

Frontend Developer Intern

Pinak Idea Lab Private Limited

01/2022 - 01/2023

Remote

Pinak Idea Lab Private Limited is a private limited company and is located in , Uttar Pradesh. Registered Office: B 1204 AUC Sector 78 Noida

Achievements/Tasks

- Designed and developed front-end GUI for over 10 applications using React.js and Tailwind css.
- Identified error in back-end code and provided solution that increased customer satisfaction rating to 93%.
- Worked with team of 6 web developers and provided end-to-end solutions for clients.

SKILLS

ReactJS

NodeJS

ExpressJS

Next.js

MongoDB

AWS

HTML

CSS

Javascript

Tailwind css

Cloudflare

Redux

PERSONAL PROJECTS

Inventory management system (12/2023 - 01/2024)

- <https://inventory-management-system-theta.vercel.app/>
- Demonstrated proficiency in Next.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 Next.js, enabling intuitive navigation and efficient interaction for shop owners

Real-Time Chat Application (11/2021 - 12/2021)

- <https://github.com/seriouspatowary/socketapp>
- Developed a real-time chat application using Node.js and Socket.IO.
- Demonstrated proficiency in Node.js and Socket.IO technologies.
- Enabled multiple users to engage in simultaneous conversations.

ENotebook: its a notes storage application
(01/2022 - 03/2022)

- <https://github.com/seriouspatowary/ENotebook>
- Demonstrated proficiency in Node.js, ReactJS, ExpressJS and MongoDB technologies.
- Developed RESTful APIs that help users easily handle their notes. This means users can create, see, update, and remove their notes without any fuss.

Food Ordering Application (04/2022 - 06/2022)

- https://github.com/seriouspatowary/food_ordering_application
- Developed a user-friendly 'Food Ordering Application' using ReactJS, Express, NodeJS, and MongoDB Atlas.
- Demonstrated proficiency in full-stack development and creating interactive user interfaces.
- Implemented features for ordering food items, exploring the menu, and managing the shopping cart.

CERTIFICATION

Programming In Java (07/2022 - 10/2022)

Ranked in the top 1 percent of participants in the prestigious Java programming examination organized by NPTEL, IIT Kharagpur in 2022.