

SAMAN RANJAN PRADHAN

Full Stack Developer

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Education

Masai School

Full Stack Web Development

Nov 2022 – Sept 2023

Remote

University of Calcutta

Bachelor of Science in Mathematics, Computer Science, Statistics

July 2019 – Sept 2022

Kolkata, West Bengal

Relevant Coursework

- Data Structures
- Algorithms
- React
- NodeJS
- ExpressJS
- MongoDB
- mySQL
- React Native

Experience

Dastrade International Pvt. Ltd.

Full Stack Developer

Sept 2023 – Present

Kolkata, India

- Developed and led a team in creating a patient health management software on the MERN stack for comprehensive medical work management.
- Applied MERN stack expertise to ensure scalability, efficiency, and adherence to international medical standards.
- Created a Linux virtual machine to run on Google Cloud so that the program is able to run everyday from the cloud.
- Demonstrated leadership in healthcare innovation, collaborating cross-functionally to build a patient health management software on the MERN stack, starting from scratch and meeting specified deadlines for project completion.

InQbator LLP

Full Stack Developer

August 2023 – October 2023

Remote

- Engaged in shaping a beta-stage Influencer focused startup, leading full-cycle development across the MERN stack.
- Led the sole backend development for the startup, driving it to a successful beta launch with a focus on supporting entrepreneurs.

Multiple Clients, Companies

Freelance Web Designer

August 2020 – Present

Remote

- Delivered impactful services to more than 30 clients, specializing in web design, dynamic software solutions, and compelling social media content.
- Developed tailored websites for diverse clients, spanning e-commerce platforms and catalog sites for MSMEs, catalyzing online visibility and fostering business expansion.

Projects

Stepup-Field | NodeJS, ExpressJS, MongoDB, HTML, CSS, Vanilla JS

May 2023

- Led a team of five in creating a diverse shoe E-commerce site, ensuring effective collaboration and timely delivery.
- Implemented backend infrastructure for optimal E-commerce functionality, handling server logic, database integration, and maintenance.
- Demonstrated leadership in a collaborative team, overseeing efficient backend implementation for a successful E-commerce platform.

TimeTrackerX | NodeJS, ExpressJS, MongoDB, HTML, CSS, Vanilla JS

April 2023

- Established a robust system for tracking employees' login/logout times, enhancing security measures and providing valuable insights into activity patterns.
- Enabled employees to execute CRUD operations and implemented a user-friendly interface for efficient management of projects, work schedules, meetings, and away timings.

Technical Skills

Languages: JavaScript, Java, HTML/CSS, SQL, MongoDB

Developer Tools: VS Code, Eclipse, Google Cloud Platform, AWS

Technologies/Frameworks: Linux, ReactJS, NodeJS, Express, GitHub, Zoho, WordPress