

Suryasnigdha Ghosh

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EDUCATION

- University of Engineering and Management Kolkata West Bengal, India
Degree : BTech, Computer Science 2020 - 2024

EXPERIENCE

- Frontend Developer
Lean Platform Technologies Jun 24 - Present
I contribute to KhamBee's lead Frontend development and lead it's Admin Dashboard development, a SaaS for creators to establish their web presence. Working in Agile methodologies, managing the full software development lifecycle —from requirements to deployment. Focused on iterative feedback, continuous improvement, and delivering high-quality features on schedule.
 - Developed a feature for dynamic, multi-page website creation from user dashboards, including theme options, customizable layouts, component positioning, **dynamic routing, lead form integration, lazy loading**, and responsive themes for optimized performance across devices. The implementation of lazy loading improved **page speed and optimization by 34%**.
 - Led development to **successfully launch** a customizable **trial period and subscription models** into KhamBee, fully manageable from the admin dashboard, coordinating with backend and QA team which led to increase of **user count upto 22%**.
 - Enhanced platform performance by implementing **state management** techniques, and modern asset formats such as WebP and AVIF, effectively reducing loading time by **8%** and increasing user satisfaction.
 - Managed **VPS deployment** server for streamlined front-end and back-end builds.
- Frontend Developer Intern
Lean Platform Technologies Feb 24 - Jun 24
 - Integrated Google **oAuth** through the Google Developer Console and using **Node.js** for a slot booking feature that schedules meetings on Google Calendar with Google Meet links and **Linkedin account authentication**.
 - Launched a **fully responsive** sales landing page for KhamBee with integrated lead forms, designed to enhance user engagement and capture leads effectively across all devices increasing **lead acquisition upto 60%**.
 - Collaborated with **cross-functional teams**, including backend developers and UX/UI designers, to implement new features and enhancements.

PROJECTS

- KhamBee - Dynamic Website Builder and Course Management SaaS
Lean Platform Technologies
 - A Dynamic Website Builder, enabling users to create and manage customizable, multi-page websites with lead form support, lazy loading, and responsive themes; and a Multi-Course Management system, allowing users to create and manage courses with pricing, batch management, status tracking, coupon creation, and automated email updates, all seamlessly integrated into users' websites.
- SOCIAL(WIP) Web Development
Personal Project
 - Developing a social media platform as a first full-stack project, using Node.js, Express.js, MySQL, and Postman for the backend, with React.js and SCSS for the frontend. Current features include login and registration, customizable profiles, photo posting, user connections, post likes, and more.

SKILLS/RELEVANT COURSEWORK

- Frontend** : JavaScript ,HTML, React.js, Next.js , TypeScript, Tailwind CSS, SCSS, Electron.js ,RestAPI
- Backend** :Node.js ,Express.js, MySQL, Python
- Familiar with** : Nginx , Firebase, Git, Postman , Figma , VPS , SEO, Agile Methodology,

ACHIEVEMENTS

- AMCAT: Employability Test National percentile score in **COMPUTER SCIENCE : 98%** UEM,2023
- Won "Bug Bounty" competition at Lean Platform Technologies , showcasing strong observation skills and a deep understanding of application flow. Lean Platform Technologies, 2024