Chandan Mishra

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EXPERIENCE

Tata 1mg — Gurugram, India
Software Development Engineer 1 — Jul 2024 - Present

- **Led Frontend Engineering** across two major teams simultaneously: **Logistics** and **Purchasing**—streamlining logistics and procurement operations through data-driven dashboards.
- Engineered seamless user interactions for automating stock ordering in **one-click**, simplifying workflows by reducing manual input steps and supporting high-volume data processing. This optimization saved **35 person-hours daily** and enhanced audit readiness.
- Enhanced Logistics's dashboards to support integrations with third-party logistics (3PL) providers like **BigBasket**, **Swiggy**, and **ONDC**, unlocking cost-efficient scalability.
- Delivered automated order batching and routing features, reducing manual intervention by **25%** and order processing costs by **5 INR per order** across hubs.
- Developed real-time visualization tools for logistics tracking, empowering teams to identify and resolve operational bottlenecks, contributing to **TL-less** logistics operations.
- Developed customizable user interfaces for dashboards, enabling team leads to tailor workflows, boosting productivity by **50%** across logistics hubs.
- AWS **CostGuard**: Collaborated with a team of developers to create a monitoring dashboard for **AWS cost optimization**, focused on identifying cost-saving opportunities and enabling resource adjustments.

LongShot AI — Remote
Software Engineer Intern — Dec 2023 - Jun 2024

- Engineered a series of key development projects employing React.js and Node.js, which streamlined the deployment process, ultimately reducing deployment time by **30%**.
- **Took ownership** of various high ROI features such as SEO Checker, Content Planner, FactGPT, Integration server and other optimization features.
- Worked on multiple **Integration** to streamline content transfer with other platforms, using tools like Webflow, Nango, Google Search Console, Drive etc.

Frontend Developer Intern — Jun 2023 - Oct 2023

- Developed and delivered production-ready products directly to a user base of over **10K+ global users**.
- Achieved a **20% increase** in user engagement by significantly improving website performance through JS response streaming in AI generations and other complex frontend features, including pagination, fingerprinting, and unload event.

PROJECTS

NyaySetu | GitHub | Demo — Oct 2023 - Dec 2023
GenAI Chatbot for Indian Legal System

- **Purpose and Role:** Pioneered features including a voice assistant integrated within Bhashini's framework which improved interaction efficiency by handling up to 200 inquiries daily while providing comprehensive citation resources tailored specifically toward Indian law topics.
- **Outcome:** Secured a finalist position in the prestigious SIH 2023 through implementation of multilingual voice assistance features aimed at enhancing access to comprehensive legal references for marginalized populations across India.
- **Tech Stack:** GPT 3.5, HuggingFace, Bhashini, Whisper.ai, React.js, Node.js

BinaryDreams | GitHub | Live — Mar 2023 - Apr 2023
Full Stack AI image Generation WebApp

- **Purpose and Role:** Created an interactive platform for generating images based on user preferences, incorporating adjustable quality settings that resulted in increased usage frequency from existing members by approximately 35%.
- **Outcome:** Constructed a robust MERN stack application featuring seamless integration with the DALL-E API; implemented efficient image hosting solutions using Cloudinary, improving load times.
- **Tech Stack:** Node.js, Express.js, MongoDB, React.js, DALL-E, Cloudinary

TECHNICAL SKILLS

Proficient with: JavaScript, TypeScript, C/C++, HTML, CSS, React.js, Next.js, Vue.js, SASS, Redux, RTK, Node.js, Git
Have Knowledge About: SQL, NoSQL, REST APIs, Angular, Docker, AWS, GenAI

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University, India
Bachelor of Technology in Computer Science and Engineering

ACHIEVEMENTS

Finalist	Hackfest 2024 - Company wide Hackathon organized at **Tata 1mg**	Nov 2024
Finalist	Smart India Hackathon 2023 - National Hackathon organized by **MHRD India**	Dec 2023
Specialist, 1412 rating	CodeForces (400+ problems)	Apr 2023
Top 13%, 1687 rating	LeetCode (400+ problems)	Apr 2023
5th Rank	BIT-Coders contest	Apr 2022

CERTIFICATIONS

- Web Development Bootcamp - Udemy
- Data Structures and Algorithm Course - GFG

PROFILE LINKS AND PUBLICATION

- Portfolio
- Leetcode
- Codeforces
- GeeksForGeeks
- Medium