Chandan Mishra

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EDUCATION

Dr. A. P. J. Abdul Kalam Technical University, India　　　　　　　　　　　　　　　　Dec 2020 - Jun 2024
Bachelors of Technology in Computer Science and Engineering

EXPERIENCE

LongShot AI　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Remote
Software Engineer Intern　　　　　　　　　　　　　　　　　　　　　　　　　Dec 2023 - Present
- Spearheaded **Vue.js** and **React.js** development for LongShot AI's main website and its other products, also utilizing **Node.js** on their Integration server.
- **Led the development** of various features, including the creation of a Brand Voice, Content Planner, SEO Checker, Assets, and other components requiring complex logic.
- **Implemented multiple integrations** through extensive exploration to handle content transfer between various tools such as Webflow, Google search console, etc., improving efficiency and workflow.
- Developed and delivered **production-ready products** involving **GenAI models**, and also contributed to automated testing.

LongShot AI　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Remote
Frontend Developer Intern　　　　　　　　　　　　　　　　　　　　　　　Jun 2023 - Oct 2023
- Achieved a **70% increase in user satisfaction** by significantly improving app performance through **data streaming in Js** and implementing advanced frontend features, including pagination, infinite scroll, caching, analytics, and auto-scroll.
- Received commendation for **performance** and **adaptability**, demonstrating strong **problem-solving** skills and the ability to deliver high-quality products within tight deadlines.

POSITION OF RESPONSIBILITY

Programming Club, AKGEC　　　　　　　　　　　　　　　　　　　　　　　　College Society
Head Coordinator　　　　　　　　　　　　　　　　　　　　　　　　　　May 2022 - Present
- Managed a team of **40+ members** to conduct various technical activities, doubt sessions and coding competitions.
- Conducted a series of Data Structure and Algorithm workshops, named #**include**, and mentored **over 200 students**.

PROJECTS

NyaySetu | GitHub | Demo　　　　　　　　　　　　　　　　　　　　　　　Oct 2023 - Dec 2023
GenAI Chatbot for Indian Legal System
- **Purpose and Role:** Contributed to integrating GPT 3.5, Bhashini API, and other technologies to support key features. Fine-tuned GPT 3.5 to provide citations and relevant legal articles and sections in the Indian constitution. Developed the entire chatbot UI from scratch.
- **Outcome:** Finalist project in the SIH 2023 Grand Finale. Implemented features such as a voice assistant in multiple languages for marginalized communities, and citations for comprehensive legal references.
- **Tech Stack:** GPT 3.5, HuggingFace, Bhashini API, Whisper.ai, React.js, Node.js

NoteDrop | GitHub | Live　　　　　　　　　　　　　　　　　　　　　　　Sep 2023 - Oct 2023
Full Stack Notion Clone
- **Purpose and Role:** Wanted to implement Next.js 13 and TypeScript while exploring the Notion-style editor and building an end-to-end application. Led the development of frontend and backend components, ensuring seamless integration.
- **Outcome:** Successfully replicated core Notion features. Future plans include AI-powered autocomplete and collaborative real-time editing for team projects.
- **Tech Stack:** Next.js 13(React), TypeScript, Convex, Tailwind CSS, Clerk, Blocknote, Zustand

BinaryDreams | GitHub | Live　　　　　　　　　　　　　　　　　　　　　Mar 2023 - Apr 2023
Full Stack AI image Generation WebApp
- **Purpose and Role:** Developed a customizable image generation web application, featuring the ability to select image generation quality and allowing sharing with the community.
- **Outcome:** Successfully built a full-stack MERN application practicing concepts like OpenAI's DALL-E API integration, Express backend, and image hosting/storage.
- **Tech Stack:** Node.js, Express.js, MongoDB, React.js (MERN Stack), Tailwind CSS, DALL-E, Cloudinary

ACHIEVEMENTS

Finalist	Smart India Hackathon 2023 - National Hackathon organised by **MHRD India**	Dec 2023
Specialist, 1412 rating	CodeForces	Apr 2023
Top 13%, 1687 rating	LeetCode	Apr 2023
Mentor	#include DSA workshop - by Programming Club	Oct 2022
5th Position	BIT-Coders contest - 400+ student participation in College	Apr 2022

TECHNICAL SKILLS

Proficient with: JavaScript, TypeScript, Go, C/C++, HTML, CSS, React.js, Next.js, Vue.js, Tailwind CSS, Redux, Vuex, Node.js, MongoDB, Express.js, JEST, Git, Github, BitBucket

Have Knowledge About: Python, Angular, React Native, Docker, AWS, Firebase, Figma, GenAI

CERTIFICATIONS

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

PROFILE LINKS AND PUBLICATION

- Portfolio:// mchandan.me
- Leetcode
- Codeforces
- GeeksForGeeks
- Medium