Milind Kumar Mishra

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WORK EXPERIENCE

StartupHire

(6 Months) Aug. 2023 - Jan. 2024

Founding & Lead Software Engineer

Remote, United States

- Job Board Integration: Successfully integrated popular job boards, expanding employers' reach to a wider candidate pool.
- Built ATS (Applicant Tracking System): Implemented an efficient ATS streamlining the recruitment process from job posting to candidate selection.
- Developed Recruitment Pipelines: Engineered customized recruitment pipelines, enhancing the management of candidates through various stages.
- Crafted Intuitive Recruiter Dashboard: Designed and implemented a centralized recruiter dashboard,
 optimizing the management of the recruitment process, including job postings and interview scheduling.
- Key Role in Startup Hire MVP: Finished developing the MVP for Startup Hire, contributing to its success in connecting companies with top talent globally.
- Global VC Pitching: Actively participated in pitching the Startup Hire MVP to multiple venture capital firms, garnering significant interest and potential investment.

Locus Connect

(11 Months) Sep. 2022 - July. 2023

Front End Engineering Intern (to) Full Stack & DevOps Engineer

Hsinchu, Taiwan

- Locus Portal Development: Created a portal application helping Locus clients to efficiently manage location tracking needs, configure floor plans, and manage Locus Hardware.
- Portal Server: Implemented robust file management, floor plan processing, and 3D-HDOP map generation capabilities on the portal server.
- Locus In-house Server Management: Oversaw the administration of in-house Ubuntu servers using Portainer and NGINX for container management across multiple services.
- 3D-HDOP Planner Integration: Successfully integrated a 3D-HDOP Planner Front-end into the portal, enhancing precision and planning capabilities.
- TWR Anchor and iOS App Development: Developed and presented the TWR Anchor and iOS App at INNOVEX 2023, Taipei, featuring automatic user data aggregation based on booth presence.
- Access to Taiwan (A2T) Support: Secured support from Access to Taiwan (A2T) for the INNOVEX 2023 exhibition, facilitating the project's success.

iNeuron.ai

(3 Months) Apr. 2022 - June. 2022

UX Design Intern (to) UI Developer Intern

Bangalore, India

- Prototyped screens for Findcoder.io using Figma to enhance user interaction and overall UX.
- Came up with a version of a Design System for the entire product line, promoting consistency and efficiency in UI design across multiple platforms.
- Crafted thumbnails and marketing assets for ineuron.ai courses, contributing to the engagement of over 10 million students.

PlusKlass

(3 Months) Jan. 2022 – Mar. 2022

Technical Writing & Development Intern

Bangalore, India

- Was a part of documenting course material including HTML, CSS, JS.
- Course was taken by over 5000+ students.
- Actively integrated code blocks for students to practice code inside the course material.

EDUCATION

National Yang Ming Chiao Tung University

Jan. 2023 - July. 2023

Short-Term Research Scholar, Taiwan Experience Education Program

Hsinchu, Taiwan

- As a part of my role at Locus Connect, a joint venture with NYCU.

Visvesvaraya Technological University

Aug. 2018 - Sep. 2022

B.E, Electronics & Communications Engineering

Bangalore, India

TECHNOLOGIES

Languages: JavaScript, TypeScript, Python **Frontend**: React.js, Redux Toolkit, Next.js

Backend: Node.js, Next.js API/Server Actions, Express.js, Flask

DevOps: Docker, Compose, AWS, PM2, NGINX **Databases**: MySQL, MongoDB, PostgreSQL

PROJECTS

RoadmapAI [airoadmapgenerator.com]

Mar. 2024 - Present

Generate roadmaps with AI

- Built using NextJs, OpenAI, LangChain, Server Actions, Tanstack React Query, Zod etc.
- Used React Flow to visualize a tree of roadmap items and built elegant UX around it.
- Gazed over thousand impressions on the site to aid aspiring learners.

FullStack Documentation Platform [100xdocs.com]

Dec. 2023 - Present

Starting point documentation for building your own web apps

- Express basics to advanced including Zod input validation library.
- React basics to custom hooks
- TypeScript introduction

Taiwan Tech Startup Frontend [locusconnect.com]

Sept. 2022 - Oct. 2022

Location as a Service Platform Website

- Built user facing website as a point of interaction for industry experts and interested customers
- Built using Next.js, Tailwind CSS, Framer Motion

LINKS

Github: https://github.com/thatbeautifuldream

Twitter/X: https://x.com/milindmishra

LinkedIn: https://linkedin.com/in/mishramilind