

# Milind Kumar Mishra

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## EXPERIENCE

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- National Yang Ming Chiao Tung University** Hsinshu, Taiwan  
*Research Assistant, TEEP (Taiwan Experience Education Program)* Feb 2023 - Aug 2023
  - **Horizontal Dilution of Precision (HDOP) Planner Integration:** I studied the Indoor Location Tracking System and added a new **HDOP Planner** feature to the Portal Application, which involved using **React Js**, **Material UI THREE.Js** to deliver the feature. This project allowed me to hone my skills in **frontend development** and gain hands-on experience in building complex applications.
- Locus Connect** Remote, India  
*Frontend & DevOps Engineer* Sept 2022 - Feb 2023
  - **Journey from Frontend Development to DevOps:** I had the opportunity to work on several exciting projects. I was primarily responsible for building the **company website**, which involved using **NextJS**, **TailwindCSS**, and **Framer Motion** to create a visually appealing and user-friendly interface. Additionally, I took on the challenge of building a **centralized portal** for both admins and users to fulfill their RTLS needs, a task that required me to create a seamless and efficient system of making project passing deliverable and floor plans to users via admins on a **CRUD Application** built using **React Js**, **Redux Toolkit** and **RTK Query**. As part of my work, I also gained valuable experience in DevOps, including knowledge of **Docker**, **NGNIX** and server maintenance, allowing me to deploy the portal on a **self-hosted server**. My contributions have helped to increase the company's visibility and overall discoverability, enabling it to expand its reach and impact.
- iNeuron.ai** Bangalore, India  
*UX/UI Designer (Internship)* May 2022 - Aug 2022
  - **Eye for Design & UI Prototypes:** I had the opportunity to work on a variety of **design projects** that allowed me to showcase my skills and **creativity**. One of my key contributions was creating working prototypes for **FindCoder.io**, an online platform for coding enthusiasts. Through my prototyping work, I was able to bring the vision for the website to life, making it more user-friendly and intuitive for users. Additionally, I took on the task of designing **thumbnails and banners** for the company's ed-tech courses, a project that allowed me to flex my design skills and create visually stunning graphics that were both informative and eye-catching. My efforts have paid off, as the courses I worked on have been taken by over **10,00,000 students** so far, with an average rating of **4.7 out of 5**, indicating the high quality of my design work. Overall, my time at iNeuron.ai allowed me to develop and hone my skills in UX/UI design while making a tangible impact on the company's ed-tech offerings.
- PlusKlass** Remote, India  
*Technical Writer (Internship)* Jan 2022 - March 2022
  - **Documentation & Content Writing:** I honed my skills in **content creation** and developed an extensive course on **JavaScript**. I created written material for courses on **Web Development** and **DSA**. The course covered essential concepts such as **ES6** and more, demonstrating my ability to learn new programming languages and apply them to real-world scenarios. Course I developed has been taken by over **7,000 students**.

## EDUCATION

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- Visvesvaraya Technological University** Bangalore, India  
*Bachelor of Engineering - Electronics and Communication* July 2018 - Sept 2022

## SKILLS SUMMARY

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- **Languages:** JavaScript, Python, Java
- **Frameworks:** ReactJS, NextJS, Redux Toolkit, RTK Query, THREE.js, MUI, Tailwind, Express.js, Flask
- **Tools:** Docker, NGNIX, Portainer, Git/GitHub, MySQL
- **Platforms:** Linux
- **Soft Skills:** Technical Writing, Public Speaking, Content Creation

## PUBLICATION

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