

Milind Kumar Mishra

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WORK EXPERIENCE

FACEBOOK DEVELOPER CIRCLES | MEMBER

Bangalore, IN | July 2021 – Current

- Designed and implemented a dashboard using **React** and **TypeScript** to visualize data stored in **DynamoDB**.
- Connected with a local community of innovators in **Bangalore region**.
- Had access to meet-ups, hackathons, online training and resources.

IEEE YEEP PROGRAM | TEAM LEADER - URBAN THRESHOLD

Bangalore, IN | June 2021 - Current

- **Young Engineers Entrepreneurship Program (YEEP)**
- Developed Project **E-Fighter(Covid19)** in collaboration with team.
- Actively attended **IEEE** mentorship and guidance sessions.

DEVSNEST | SOFTWARE ENGINEER INTERN

Online, IN | Jun 2021 – Current

- Took up the **Data Structures and Algorithms** Course
- As well as the **Frontend** and **Backend** Web Development Course.

EDUCATION

Electronics and Communication Engineering

Bangalore, IN | Aug 2022

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

PROJECTS

AUTO-COMPLETE DICTIONARY

HTML, BOOTSTRAP, JAVASCRIPT, TRIE DATA STRUCTURE

Developed a **Data Structures and Algorithms** based application in JavaScript. Auto-complete application using trie data structure (**Prefix tree**).

INDIAN TOURISM WEB PORTAL

REACT JS, TAILWIND CSS, APIS

Developed a **landing page** which shows what all great places we have in India. Made a simple working **form** which collects person a visitor's name, email, phone number and query message.

WHITEBOARD APP

HTML CANVAS, TAILWIND CSS, JAVASCRIPT

Developed a Whiteboard in **collaboration with Martian team**. On screen scribbling implemented using different colors with variable stroke thickness. Undo/Redo functionality which uses **stack data structure**.

MEME SITE

HTML, BOOTSTRAP, JAVASCRIPT, APIS

Developed a simple Meme Browser web application using **Reddit API**. Working on **OAuth** to fetch memes from multiple sources.

COVID-19 STATS

HTML, BOOTSTRAP, JAVASCRIPT, CHART.JS, APIS

Developed a Covid-19 tracker web application using **covid19india API** and Chart based stats to present Confirmed/Active/Recovered/Deaths Cases using **Chart.Js**.

YOUTUBE CHANNEL FOR PROGRAMMING TUTORIALS

FINAL CUT PRO

Made Programming tutorials on fundamentals w/ **python**, **Numpy** and **Pandas**, Basic data-structures using **C++ STL**.

SKILLS

Languages: Java, C/C++, Python, JavaScript, SQL

Web Development: JavaScript, React, Node JS, TypeScript, HTML/CSS

Technologies: Git, \LaTeX , MongoDB