Ajin Chundakkattu Raju

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EDUCATION

Indian Institute of Information Technology, Jabalpur

Bachelor of Technology in Electronics & Communication Eng. - CPI - 8.9 (SPI - 9.4)

Mar Dionysius Senior Secondary School, Mallappaly

12th Grade - 96%

Jabalpur, Madhya Pradesh Aug. 2023 – May 2027 Mallappally, Kerala April. 2021 – March 2022

PROJECTS

ShopSphere | React, Redux, Node.js, Express.js, MongoDB, Tailwind CSS, Git

January 2025 – Present

- Developed an eCommerce platform specializing in **electronics and gadgets**, offering a seamless shopping experience.
- Integrated Redux for efficient state management, improving performance and scalability.
- Created RESTful APIs with Express.js and MongoDB for task CRUd operations.
- Implemented secure payment integration for hassle-free transactions.
- · Added features like product search, filters, user reviews, wishlists, and order tracking.
- Deployed the application using **Netlify** (frontend) and **Render** (backend).

Taskify | React, Node.js, Express.js, TailWind CSS, MongoDB, Git

December 2024 – January 2025

- Developed a full-stack task manager application to organize tasks efficiently.
- Designed an intuitive UI with React and TailWind CSS for seamless user experience and different viewing options.
- Created RESTful APIs with Express.js and MongoDB for task CRUd operations.
- Integrated features like due dates, priorities, task categories, dark mode.
- Deployed the application using Netlify (frontend) and Render (backend).

LingoBridge | React, TailWind CSS, LibreTranslate API, Git

December 2024 – December 2024

- Developed a lightweight language translation app powered by LibreTranslate API for fast and accurate results.
- Introduced features like instant text translation, and translation history for a seamless user experience.
- Crafted a modern, intuitive UI with React and Tailwind CSS, prioritizing accessibility.
- Supports the translation of over 50 languages seamlessly.
- Deployed on **Netlify** (frontend).

Mapty | JavaScript, HTML, CSS, Leaflet.js, Git

July 2024 – August 2024

- Developed a GPS-based activity tracker to log running and cycling routes on an interactive map.
- Integrated **Leaflet.**js to display and store location data for tracking user activities.
- Designed a clean, responsive UI for seamless route management and activity insights.
- Implemented local storage to save and retrieve past workouts without requiring an account.

ACHIEVEMENTS

- Was the Branch Topper of the department in the previous semester
- In the Organizing Committee of several events including Onam, Vishu, and Christmas.
- Solved over 250 problems across several platforms.
- Competed rigorously in the CanYouHackIt Hackothon, solving complex problems under time constraints
- Leetcode: leetcode.com/u/ajincraju
- CodeChef: codechef.com/users/blazegaming456

TECHNICAL SKILLS

Languages: C++, Python, HTML, CSS, JavaScript, PostgreSQL, MongoDB

Frameworks: React, Node.js, Express.js, Next.js, Flask, Material-UI

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ

Libraries: NumPy, Matplotlib