Dhruv Kumar

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SOFTWARE DEVELOPER

I am passionate about solving complex problems, enhancing user experience, and developing innovative solutions. I am always eager to learn new technologies, collaborate with diverse teams, and contribute to the mission.

SKILLS

Frontend: ReactJs, AngularJs, React Native, Redux, NgRx, RxJS, HTML, CSS, Tailwind, Bootstrap

Backend: NodeJs, NestJs, Sequelize, SQL, Express

DevOps: Docker, Kubernetes (Beginner), ArgoCd (Beginner), Git Action

Programming Principles: Solid Principles , Design Patterns **Languages**: TypeScript , JavaScript , HTML , CSS , Python

Familiarity: OpenAI API, CloudFlare Workers, RAG, LaMDA 2 API model, Prompting, Flask

OPEN SOURCE CONTRIBUTION

Parseable Console (React JS + TypeScript):

- Fix the role update update and sync issue
- Created the issue for search reset

EXPERIENCE

ProqSmart, Bangalore

Feb 2023 - Present

Frontend Lead & DevOps Developer

- Led a **nuclear startup** as the sole frontend developer in a 3-4 member team.
- Successfully transitioned the platform API from Django to Frappe API.
- Spearheaded the standardization of coding practices and CSS, emphasizing the use of types and interfaces for improved code quality.
- Implemented a robust **automation pipeline** through **GitHub Actions**, streamlining development processes.
- Pioneered the integration of **ngRx**, reducing frontend load time from 5 seconds to 500 milliseconds, significantly enhancing overall platform **performance by 10x**.
- Create an **Al pipeline** using ChatGPT to categorize unstructured **Construction item details** into custom categories, utilizing Python and the OpenAl API.
- Design a new app architecture using the NX workspace setup to house multiple applications, sharing
 common components across them. These components should be organized in multiple libraries, with
 Storybook integration for component documentation and Tailwind CSS for styling, all managed within a
 single repository.

Wisflux, Jaipur

May 2022 - Dec 2022

Full Stack Developer

- Executed a project for BOSCH aimed at optimizing the assembly line process for staff.
- Utilized React JS for the frontend, enhancing user interface, interactivity and testing using Cypress.
- Implemented **NestJS** for the backend, ensuring a robust and efficient system for seamless data processing.
- **Leveraged Electron** to convert the application into a desktop solution, improving accessibility and usability for assembly line personnel.

ImagineSoftware, (Remote)

Aug 2020 - Sep 2020

Software Developer Intern

• Worked on job search portal using PHP, JavaScript and Linux and learned SCRUM

Cryptsy, (Remote)

Jan 2020 - Feb 2020

Software Developer Intern

Developing and Maintaining the code - https://github.com/CryptsyTV/Streamingapp

SELECTED PROJECTS

Cloud Flare Worker Al: https://github.com/aixart12/cloudflare-ai-email-analysis

JavaScript Ide: https://github.com/aixart12/javascript-ide
Blogging website: https://github.com/aixart12/legalxpresso