# **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**

## **Geekomony Private**

Jan 2024 - Present

## Software Developer

- As a team lead, I manage client interactions, breaking down their needs into clear requirements.
- Creating pixel-perfect UIs in React, integrating email functionalities, and designing and developing robust back-end systems.

## ProqSmart, Bangalore

Feb 2023 - June 2024t

## 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 **AI pipeline** using ChatGPT to categorize unstructured **Construction item details** into custom categories, utilizing Python and the OpenAI 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

 $\textbf{Cloud Flare Worker Al} \quad : \underline{\text{https://github.com/aixart12/cloudflare-ai-email-analysis}}$ 

JavaScript Ide: <a href="https://github.com/aixart12/javascript-ide">https://github.com/aixart12/javascript-ide</a>
Full Stack Stater App: <a href="https://github.com/aixart12/nova-nexus">https://github.com/aixart12/nova-nexus</a>