

### Dipesh Kewalramani

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Nagpur, India

#### **About Me**

I am a Software Developer driven by a constant pursuit of excellence in the everevolving technology landscape. Possessing an innate passion for innovation, I am always looking for new challenges that will help me hone my skills and expand my technical expertise. With an unwavering commitment to staying up-to-date with the latest trends, I bring a dynamic and adaptable approach to every problem, ensuring that all solutions are delivered to the highest standard.

### **Work Experience**

#### Software Development Engineer - 1

11/2022 - 10/2023

### Masters India, Noida, India

- Our team develops and maintains GST software for billing, invoicing, payment, etc. to make GST related processes simpler.
- · Maintaining end-to-end integration from development to unit testing and optimizing the platform's performance.
- Successfully converted the entire application from Javascript (ES2022) to Typescript
- Working on the latest technologies & software React, Jest, Nx, Git, Jira, etc.

#### **Systems Engineer**

10/2021 - 11/2022

#### Tata Consultancy Services, Nagpur, India

- Worked as a Technical Business Analyst under the ETL domain for a bank based in Australia.
- Performed Data Analysis & Data Validation by writing complex SQL queries and procedures.
- Strategic Analysis, Gap Analysis, Risk Analysis, and reporting before ingesting largescale datasets.
- · Worked on Agile methodology and had hands-on experience with tools like HIVE, Abinition, JIRA, Confluence, etc.

#### **Fullstack Developer** Intern

06/2020 - 09/2021

#### Aron Infotech, Nagpur, India

- I worked as a Fullstack Developer for a US-based healthcare company that had around 3000 active patients.
- In addition to providing real-time compliance data, the platform was used to minimize claim rejections and maximize revenue.
- Our tech stack included NodeJS, ExpressJS, ReactJS, MySQL, AWS, JIRA, and Bitbucket.
- Developed a Remote Patient Monitoring System in which we implemented various APIs to get real-time data from vendors and process data using cron jobs and provided a platform for the Nurses and Physicians to monitor and interact with their Patients.

#### Freelancer

06/2019 - 05/2020

#### Nagpur, India

- In my freelancing career, I have developed websites and applications for some local clients and gained early hands-on experience in the industry.
- · Additionally, I have developed and launched e-commerce apps for a jewelry vendor and a grocery store.
- · Developed a website for facilitating admissions to kindergarten and coaching classes as well as answering their queries.
- · As a freelancer, I also helped a startup build a Learning Management System for their students to take classes online.

#### Education

#### **Bachelor of Engineering**

08/2017 - 08/2021

## S.B. Jain Institue of Management and Research, Nagpur, India

University: Rashtrasant Tukadoji Maharaj Nagpur University

Fields of study: Computer Science Engineering

Final grade: 9.38

Thesis: Interpretation of Context Behind Natural Language Conversation using Machine

Learning.

#### **LANGUAGE SKILLS**

• English - C1

• German - Al

• Hindi (Mother Tongue)

#### **DIGITAL SKILLS**

#### **Programming Languages**

Javascript / Python / SQL / HTML / CSS / C++

#### **Frameworks**

React.is / NodeJs / React Native

#### **Tools & Softwares**

npm / yarn / Postman / Jenkins / JIRA / Git / Firebase / Figma / Visual Studio / WebStorm

#### **PROJECTS**

08/2017 - 08/2021

#### **Product Opinion Mining**

- During my bachelor's, we developed a tool based on Machine Learning to extract opinions from a text review to better understand the consumer perspective of any product or service.
- My role was to clean and process the dataset and train various classifying models to make an ensemble model and a voting system for the final output.

# EXTRACURRICULAR ACTIVITIES

#### Team Member of the Departmental Forum

- Responsible for planning and managing technical and non-technical events at the college fest/
- I also organized and hosted a coding competition in our college, which included challenges based on realworld scenarios.

#### **Coding Competitions**

- Participated in various Coding Competitions such as codejam, IEEE Extreme, Codevita, etc/
- . I was also able to secure a job at TCS by achieving a commendable rank in a competition hosted by them.