### **NEEL PARIHAR**

#### **Software Engineer**

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#### **EXPERIENCE**

# Software Engineer - Contract **Briefly**

# Jul 2022 - Nov 2022

- 4M

- Built Vendor Dashboard by Briefly, from PRD to production: dashboard.briefly.co.in (React + Express)
- Some of the systems that I built end-to-end are Invoicing, Payments (Razorpay), Order Requests and Orders, Dashboard metrics, Messaging(getstream), etc, for the application.
- Built **friction less** User On boarding Journey, eg: User invitation code, profile progress, profile activation etc.
- Deployed the applications (Vendor, Client, Backend) on AWS with separate environments (Prod/Staging).
- Was responsible for Managing all the Adhoc requirements from stake holders and implemented them in the application.
- Managed a team of interns, assigning tasks, reviewing code, etc
- Technologies used: Node.js, React.js, Postgres, MongoDB, AWS: S3, EC2.

### Software Engineer - Javascript

#### **TerminusDB**

🛗 Jul 2021 - Jul 2022

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- Worked on the TerminusX application that is Sass platform built on terminusdb. Primarily worked on implementing features such as switching between commits, json schema editor validation.
- Also improved current application by fixing bugs and identified key issues faced by users.
- Was responsible for maintaining the open source TerminusDB JS library that has ~ 100 weekly downloads.
- Refactored the library and done improvements to WOQL(Web Oriented Query Language).
- Implemented automatic type generation for the javascript library to be compatible with typescript.
- Implemented CI workflow which automates the process of documentation generation and publishing.
- Technologies used: Node.js, React.js, TerminusDB, WOQL.

#### Software Engineering Intern

#### Classplus

Mov 2020 - Mar 2021

- 6M

- Worked on back-end system of test portal of classplus which is used by tutors and students to create, manage and attempt tests/exams, also worked with Chat Engine team.
- Implemented optional questions feature and other new features as well as improved current backend application, which handles 100k+ requests monthly.
- Implemented end to end tests for all the services and endpoints with coverage of ~ 95%. And handled the complete backend requirements with a Senior Software Engineer.
- Technologies used: Node.js, Express.js, Redis, Jest, MongoDB

#### **TECHNICAL SKILLS**

#### **Programming**

JavaScript, TypeScript(Beginner), Java, HTML/CSS

#### Frameworks & Libraries

ReactJS, NodeJS, , ExpressJS, Flask

#### **Databases**

MongoDB, MySQL, PostgreSQL

#### **Platforms and Tools**

Linux, Azure, AWS, GCP, Git, Vs Code, Docker

#### **PROJECTS**

## Apni Kaksha - ☑ - React, Express, MongoDB, AWS (Freelance)

- Apni kaksha is an ed-tech platform that provides quality education. Led Development and Deployment of the official website which included developing the frontend, backend, admin panel from scratch.
- Since the launch of the website, it serves **millions** of requests per month.

#### XMeme App - 🗗 - 🗘 - React, Express, MongoDB

 Designed and developed a web app for creating an Meme platform using which users can post and share them with there friends.

### CB Pooling App - 🖸 - 🙃 - React, Express, Firebase

- Designed and developed a web app for creating an online poll, where users can give votes to a poll anonymously.
- It solved the problem of getting real time feedback from huge amount of participants, during webinars.

#### **ACHIEVEMENTS**

- Ranked 1<sup>st</sup> in National Level Hackthon HackCovid-19 v2 out of 120+ participants.
- Cleared CWOD (Crio project competition) stage 2 out of 13k participants globally.
- Received Linux foundation LIFT scholarship.
- Secured 2<sup>nd</sup> place in Code Combat held at Amity University Mumbai
- Secured 3rd Place in Codenza out of 100+ participants at PHCET.

#### **EDUCATION**

# B.Tech in Computer Science & Engineering Amity University Mumbai

# June 2022 - CGPA: 8.79

• #GoogleCloudReady Facilitator at Google Cloud