

RAJNISH MISHRA(4+ years)

varanasi, India

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Work Experience

Tredence

Bangalore

SENIOR SOFTWARE ENGINEER (SENIOR FULL STACK DEVELOPER)

(May 2022 - Current)

- As senior member of team oversaw architectural design decisions employing front end/Api wireframe to help scale with user/feature/organizational growth, in addition to full-stack feature development.
- Led effort to improve our backend service's reliability and performance by caching and following MVC.
- Designed and implemented layout Component and widgets using React. Maps using apex charts and material design.
- Conducted API profiling to identify bottlenecks causing high latency, optimizing performance through cached queries and database, resulting in a 25% decrease in API response time.
- Designed and implemented Single Sign on and OAuth for API access between our brands.
- Designed and implemented dynamic map with user changing result per page.
- Deployed TALP, NIQ within CI/CD pipelines using azure, Kubernetes, delivering a cost reduction of 40%, maintained deployment, manage team and merge codes of team members managing whole team as team lead.
- Managed large team and lead upfront and delivered high-quality, scalable web application that meet client requirements and exceed user expectations.
- Performed various R & D's like hitting airflow URL from web application using composer and google cloud composer.

Extra Activities

Took over 50+ interviews for my organization to help them hire skilled talent in tech.
Conducted code seminars and discussions for teammates for skill growth.
Best performer and 2 times pat on the back awards for over the mile performance.

Cerner

Bangalore

Senior Software Engineer

(Oct 2021 - April 2022)

- Worked on the development of the web feature, including the implementation of contact fetching and storage functionalities for emergency scenarios.
- Increased active drivers by 30% through the implementation of web application using react and ruby on rails.
- Participated in daily scrum, helping teammates in organizing task via board and follow up with teammates for deliveries.

Extra Activities

Organized daily standup and facilitate communication across teams to handle updating of tasks and teams progress on deliverables and objectives for a seamless product launch.

Merck Life Science (Merck/UST Consultant)

Bangalore

SOFTWARE ENGINEER (front end developer)

(Sept 2019- Oct 2021)

- Extensive experience in cross browser java script, React, node coding to offer responsive web application to modern browser mobile devices.
- Worked in scrum and agile methodology and performed team engagement.
- Implemented unit testing using **RTL** and **Jest**.
- Transformed designs and wireframes into a seamlessly responsive user interface.
- Introduced new components that not only improved the editor's functionality but also drove an increase in website traffic.
- Build mobile application using React native and JavaScript.
- Converted whole react class application DAP in typescript functional component.

Extra Activities

Good performance award for contributing to 4 projects and achieving objectives successfully.
Conducted coding games and participated with teams.
Conducted workshops for react and JavaScript best practices

Projects

NIQ

Typescript, Next.js, Node.js, Redux

Demand forecast application dashboard

Tredence(2023sept-ongoing)

- Crafted a single-page application with React, Typescript, Unit testing with jest and Node.js to facilitate the development.
- Implemented static site generation for accelerated load times and increased efficiency by 60%.
- Leveraged SQL and PostgreSQL for user authentication and data storage, alongside SWR for efficient data fetching.
- Developed multi component and dynamic page loading with lazy loading and Material Ui.
- Integrated Maps and complex charts in dashboard, prerenders dynamic interactive charts with dynamic data.
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TALP(AEO)

React.js, Firebase

Dashboard Customer Campaign application

Tredence(2022sept-ongoing)

Description- It is large 2 in one combined resource & campaign application to measure and observe data of creating , maintaining and reviewing performances of each launched, ongoing, and completed campaign

Role & Contribution -

- Crafted a single-page application with React, Typescript, Unit testing with jest and Node.js to facilitate the development.
- Implemented static site generation for accelerated load times and increased efficiency by 60%.
- Leveraged SQL and PostgreSQL for user authentication and data storage, alongside SWR for efficient data fetching.
- Developed multi component and dynamic page loading with lazy loading and Material Ui.

Plan IT

Typescript, React, Jest, CSS3 Node.js, Redux

RESOURCE AND PROJECT MANAGEMENT WEB APPLICATION

Merck(2020-2021)

Description- It is resource & project management web application in which Admin/Manager/User can allocate projects, available resources with head on functionality and approvals by senior members.

Role & Contribution -

- Crafted a single-page application with React, Typescript, Unit testing with jest and Node.js to facilitate the development.
- Implemented static site generation for accelerated load times and increased efficiency by 60%.
- Leveraged SQL and PostgreSQL for user authentication and data storage, alongside SWR for efficient data fetching.
- Developed multi component and dynamic page loading with lazy loading and Material Ui.

Technical Skills

Strongest Areas	Web Development, React, JavaScript
Programming Languages	Typescript, Next, React, JavaScript, Express, Node, React testing library.
Libraries/Frameworks	React.js, Express.js, Next.js, Typescript, Webpack, Git, Node, Jest, Jenkins, CI/CD, Kubernetes, Docker, HTML5, CSS3
Database	MongoDB, Firebase, PostgreSQL
Platforms	AWS, GCP

Education

Shri Shankaracharya College of Engineering, Bhilai, C.G

Bhilai, India

Computer Science and Engineering

June. 2015 - May. 2019

6.8/10

Tulsi Vidya Niketan, Nagwa

Varanasi, India

Physics, Chemistry, Math's

June. 2013 - July. 2014

- 7.8/10

Certification

Meta Front-End Developer Professional Certificate (ongoing)

Platform – Coursera

Modern application development using node, AWS (completed)

Platform- Coursera

Epic React by Kent C.Docs

Platform- <https://epicreact.dev/>

Internships/Trainings

Indian Institute of Technology - Banaras Hindu University (IIT-BHU)

Role- Web Developer

Description: - NLP Multi Page Website that consisted of user login and authentication using JavaScript, html, css3

2016

Awards

Best Performer - Tredence

Role- Senior Software Developer

Description: -Delivered

2016

