

EXPERIENCE

Materialplus+ • SENIOR SOFTWARE ENGINEER • 09/2021 - Present

- Developed, maintained, and shipped production code for Yamaha Group

Kredx • SOFTWARE ENGINEER • 09/2021 - Present

- Automated Frontend Deployment to AWS S3 Bucket using CI/CD, reducing manual deployment time by 100%.
- Proposed and executed removal of low-code development platforms, leading to reduced 1% product expenses and increased control over the development process.
- Improved React web app performance by 75% by optimizing FCP, LCP, CLS metrics.
- Implemented a scalable React monorepo, enhancing code organization, maintenance, and reducing dependencies
- Developed reusable components for a design system using typescript and wrote test cases for unit testing using Jest
- Assisted and mentored 3 developers in building a react app

Appitsimple Infotek • SENIOR NODE ENGINEER • 06/2020 – 08/2021

- Promoted within a 1 year time frame as Senior Node Engineer
- Developed a complex calling system using React, Redux, Node, MongoDB, Twilio APIs, Socket.IO
- Developed reusable React components integrated them with Redux
- Implemented pause/resume call recording feature using Twilio APIs, Node.js, React, Redux
- Automated toggle management process of launchdarkly resulting in a 100% reduction in manual efforts.
- Designed and implemented REST API using NodeJS and Express.js
- Improved web security by eliminating vulnerabilities like man in middle attacks.
- Improved REST API performance by 50-60% by optimizing MongoDB queries and reducing latency for large records
- Integrated web app with third parties REST APIs like odoo, mixpanel, reamaze, integromat
- Wrote clear and concise technical documentation for third party integrations for clients.

Qxf2 services • JAVASCRIPT CONSULTANT • 09/2019 – 05/2020 • Contract

- Assisted team members with technical issues related to Node.js, JavaScript, and React, improving project efficiency.
- Assisted in building a Testcafe based JavaScript, React test automation framework for a team
- Automated test case documentation generation and deployment process by building Node.js CLI tool, resulting in a 100% reduction in manual efforts.
- Implemented CI/CD pipeline using CircleCI and assisted in setting up Jenkins and Docker containers
- Created technical documentation for Jest and Git submodules, improving team efficiency.
- Mentored team members in using design patterns like the page object model to write DRY code

Js Tiger • Junior Web Developer • 5/2018 - 6/2018

- Developed and integrated Angular modules and services using TypeScript,
- Developed REST APIs using Node.js and wrote mongodb queries

EDUCATION

PARUL UNIVERSITY

B.TECH, COMPUTER SCIENCE • 06/2016 - 06/2020

SKILLS

• Javascript • Reactjs • Node.js • HTML • CSS • SCSS/LESS/CSS in JS • Redux • Angular • MongoDB • ES6 • Gatsbyjs • Typescript • Mocha • Jest • GIT • Github • Bitbucket

Familiar: AWS • Docker • CI/CD • Next.js • Redis • GraphQL • SQL

Projects

Note It | [github](#)

Note It is an open source extension used by **150+ users**, primarily designed for students and researchers. It allows you to store website text content, share notes, and export them as text files - all with complete privacy

Devtrackr | [github](#) | [download](#)

An open-source VSCode extension designed to streamline work documentation, integrate with GitHub, and offer support during challenging times like layoffs — all with complete privacy, as DevTrackr doesn't collect your data.

Awards and Achievements

- Awarded as “Individual Extra Miler” at Kredx