Jitendra Mahatpure

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SUMMARY

Software Engineer with a 5 year integrated BE + M.tech degree in CS from a state govt college. Proficient in full-stack web/mobile application development, specializing in Javascript, React.js, Next.js, Nuxt.js-Vue.js 2, Node.js. Demonstrated track record of delivering high-quality software solutions and providing guidance to junior developers. Skilled in adopting emerging technologies to craft effective solutions.

EXPERIENCE

Lead Software Engineer | *Bounteous - British Telecom - remote* Jul 2025 - present

- Fast paced tech stack agnostic development augmented by Kiro an agentic AI-powered IDE.
- Maintaining 5 modules built in React-Node, Java-springboot, Python-fastAPI-langchain of a BT compliance application.

Senior Software Engineer | *Bounteous x Accolite - British Telecom - remote* Dec 2023 - Jun 2025

- Awarded Extra Miler for my contribution to the first production release.
- Code review of 9 developers, ensuring minimum 95% unit test coverage and clean code practices.
- Taken 20+ React-Javascript interviews.
- Received 2 Formal Appreciation mails within a year.
- Dynamodb table schema definition and querying
- Created Low level sequence diagrams for a few Microservices using PlantUML
- Migrated 12 REST APIs from typescript node.js code to Java Springboot code in a quarter. Utilising AmazonQ.

Software Developer 2 | *Yocket study abroad platform - remote* May 2022 - Dec 2023

- Implemented 2 revenue driving features i.e. Yocket's Study planner in Vue.js & Yocket's Virtual Office in React.js
- Improved Web app performance and core web vitals by 20%
- Built custom cloudwatch logger for client side logging reducing debugging time by 25%
- Finalised Frontend Conventions for maintaining high standard of code. Promoted PR reviews, mentored level 1 devs
- Added Eslint precommit hook & bitbucket pipeline check resulting in 80% eslint coverage

System Engineer | *TCS-Microsoft Project - Dynamics 365 Enterprise Marketing - WFH-Pune Office* May 2021 - May 2022

- Fixed 60+ Accessibility Bugs in Dynamics 365 and MS Forms in React.js
- Fixed 150+ Bugs in Dynamics 365 Enterprise Marketing in React.js & C#

Assistant System Engineer | *TCS-Microsoft Project - Interactive Financial Reports - WFH-Pune Office* Sept 2019 - Apr 2021

- Migrated web app from Azure Web Server to Azure App Services with Auto horizontal scaling
- Used Async Pooling to circumvent App Service timeout of 4 mins when fetching data from Cube.
- Introduced Apache Jmeter into the team for perf testing. VNET Integration for getting data from multi-dimensional DB
- Improved performance by 50% after migration

SDE Intern | *HUDE Labs - Bhopal* Jul 2017 - Dec 2017

- Fixed 10+ bugs and added 5+ functionality to some CodeIgniter PHP Projects (URL- http://www.udyogjk.com/, http://nayav.org/)
- Developed a React-Native Menu Application for Vrindavan Garden along with Admin Panel and REST APIs
- Developed 2 React-Native Applications "StartupJK" & "Messenger of Sai" both published on Play Store.

SDE Intern | *Techshanty - remote* Oct 2016 - Apr 2017

- Added Functionality to an Angular JS Website (URL- https://helpingo.com/).
- Worked on the Selenium Web driver Automated Test Suite and reduced the execution time 40%.
- Redeveloped company's website (URL- http://techshanty.com/) and reduced load time to 575 ms.

SKILLS

Javascript | **React.js** | **Next.js** | **Nuxt.js** | **Vue.js** | **Node.js** | **Python** | **Shell Scripting** | **AWS Devops** | **Web Caching** | **Typescript** | **TailwindCSS** | **HTML** | **CSS** | **SQL** | **Docker**

PROJECTS

Dissertation | *M.tech*

- Published Research Paper: An Electronic Prescription System Powered By Speech Recognition, NLP and Blockchain Technology. Built React.js admin panel, React-Native Mobile App & Hyperledger Composer REST APIs.

Major Project | *B.E.*

- MediChain: A Track and Trace Anti-Counterfeit System using Hyperledger Framework (Blockchain Technology).github
- Genuine-Buy: An admin panel for secured Anti-Counterfeit System based on Block-Chain Technology. github

EDUCATION

5 year BE + M.tech Degree *Computer Science* Aug 2019

University Institute Of Technology, Bhopal, Madhya Pradesh CGPA: 7.84