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, Nuxt.js-Vue.js 2, React.js, Node.js and React-Native. 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

Software Developer 2 | *Yocket study abroad platform - remote*   May 2022 - present
- Implemented 2 revenue driving features i.e. Yocket's Study planner & Yocket's Virtual Office
- 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
- Fixed 150+ Bugs in Dynamics 365 Enterprise Marketing

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 in 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 (URL-http://vrindavangarden.com) 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/), Java Backend RESTAPI, Jersey and flat file system to add new functionalities.
- Worked on Selenium Web driver Automated Test Suite and reduced the execution time 40
- Redeveloped company's website (URL- http://techshanty.com/) and also implemented an angularJS application form. Reduced load time to 575 ms.

SKILLS

`Javascript` `React.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-admin web app, 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