Nilesh Bohra

Software Development Engineer L2

Experienced software engineer fullstack with **SaaS based startup experience** specializing in Node.js, Mean/Mern Stack, and DevOps, with a strong track record of delivering high-quality web applications. Proficient in backend development, RESTful API design, and cloud deployment. Dedicated to creating efficient and scalable solutions while collaborating effectively in cross-functional teams.

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WORK EXPERIENCE

Software Development Engineer L2
Cointab Software Pvt Ltd

05/2023 - 09/2024   *Mumabi, India*

Cointab is a B2B Reconciliation Software, Which helps businesses to reconcile their settlements.

Achievements/Tasks

- Maintained Hosted client servers on DigitalOcean and also developed automation for infra management via CSM (Cointab Systems Management).
- Developed a file transfer system between nodejs and java using socket programming which **reduced infra cost by 20%**.
- Mentored and guided junior developers, contributing to their professional development within the organization.
- Automated Manual Data Reterival by **integrating HDFC Bank And Atom PG Api's** into the system.

Software Development Engineer L1
Cointab Software Pvt Ltd

06/2022 - 05/2023   *Mumbai, India*

Achievements/Tasks

- Developed and maintained new features at the bootstrap level. Maintenance of the hosted server.
- Tested and monitored the feature performance. Added multiple automation features which **increased productivity by 20%** from scratch to deployment ready.
- Solve real-time bugs including code bugs, and live bugs. Monitor the server daily. Perform a set of diagnoses of the server which are down. Mentored new recruits and led the team.

EDUCATION

Bachelor of Science in Computer Science
Viva college of science, commerce and arts - Mumbai University

06/2019 - 06/2022   *CGPA - 9.03/10*

SKILLS

NodeJs   AngularJs   MySQL   MongoDB

JavaScript   Selenium   ExpressJs

HTML/CSS   ReactJs   DigitalOcean

FreeBSD   Unix

PROJECTS

CMS (Cointab Management System) (02/2023)

- Developed Infrastructure management software to ease Infra management overhead with fully intuitive ui/ux which **reduced infra management overhead by 80%**.
- Added feature process list to execute user configured server/MySQL commands across multiple servers simultaneously and list output logs of the same on cms.
- Added Server monitoring feature to monitor all connected servers cpu, ram and disk usage and display their statistics for each individual server.
- Developed terminal like custom feature to execute server commands from cms to specific servers seamlessly without logging into the server manually.
- Used Nodejs (child process), socket.io, nssocket, angularjs, MySQL, freebsd OS, digital ocean droplets.

Cointab Reconciliation (06/2022 - 09/2024)

- Maintained and administered project repository on github, developed multiple features and fixed bugs.
- Added manual reconciliation feature, which helped to reconcile records which could not be reconciled automatically due to unmatched records.
- Added billing feature to list down all client specific invoices from zoho invoice API in their individual instance through CSM and alert if any undue bills.
- Optimized core logic to check for uniqueness on N records, which reduced recon completion time significantly.

LANGUAGES

ENGLISH
Full Professional Proficiency

HINDI
Native or Bilingual Proficiency