SHIVJI RAM JAT

Full Stack Engineer | IITBombay'14 | Entrepreneur

@ shivchoudhary@live.com   ☏ +919004031316   ✉ 1451, 25th D Cross, 25th A Main, Sector 2, HSR Layout
📍 Bangalore, Karnataka   ⚲ shivchoudhary.com   ⌗ github.com/shivsoji   in linkedin.com/in/shivsoji

EXPERIENCE

Senior Software Engineer

Numberz.in - Enterprise Fintech startup

📅 Feb 2017 – July 2019   📍 Bangalore, Karnataka

Leadership

Led teams on projects - Dispute Resolution & Collect Assist end to end from development to delivery

Technical

Domains - Created solutions around Cashflow Management for SME's, GST Tax Filling & Account Receivables for Enterprise

Workflow Engine - Designed new framework for processing any business logic. Built Dispute Resolution system as one of the use cases

Robotic Automation - Improved process efficiency on collection of invoices using robotic process automation (RPA)

Reporting - Created data warehouse to generate reports on Ageing, Cash Projection, etc

Collector Efficiency - Built engagement tools like manual & auto reminder, activity tracking and task management for improving collector efficiency

Technologies - Extensively used Typescript, JavaScript, Golang, Clojure, Node.js, React.js, PostgreSQL, MongoDB, Redis, Kubernetes etc

Chief Technology Officer

Furnituredekho.com - SME E-commerce Furniture startup

📅 Dec 2015 – Dec 2016   📍 Mumbai, Maharashtra

- Headed Engineering Team to develop online e-commerce platform to empower SME furniture manufacturers give there products better visibility and generate more leads
- Implemented features around creation of online stores, products, collecting payments, bargain with store owners. Integrated with banks for giving more options to vendors for better financial planning
- Used industry standard technologies to power our platform which includes PHP, Node.js, Backbone.js, Redis, MySQL, Linux

Co-Founder

Gradbee.com - Freelancing, Internship, Fresher Job Portal for Students

📅 March 2015 – Dec 2015   📍 Mumbai, Maharashtra

- Developed an online Freelancing, Internships & Job portal for students. Headed Engineering decisions and execution
- Implemented features around collaboration between an employer and student using well known technologies like Wordpress, Node.js, Backbone.js, Linux, Redis etc
- Product was designed to help students by providing them a platform to discover & work on freelance projects, improving their skills for better future prospects and also earn while they are still learning

SUMMARY

Vision

Full stack engineer who believes in solving problems using & building scalable technologies and looking forward to lead teams in building scalable solutions

Leadership

Headed Engineering for two startups namely Gradbee.com and Furniture-dekho.com

Domains of Expertise

Solved many problem statements in areas of Education, Finance and E-commerce

Full Stack Experience

Full stack engineering experience in technologies like Typescript, Python, Node.js, React.js, Django, Flask etc

DevOps Experience

Experienced in doing DevOps around Ansible, Kubernetes, AWS

SKILLS

JavaScript   Golang   Python

React.js   Redux   Apollo

Node.js   GraphQL   Django   Flask

PostgreSQL   Redis   MongoDB

Ansible   Kubernetes   AWS   Linux

EDUCATION

Bachelor of Technology (B.Tech.)

Indian Institute of Technology, Bombay

📅 July 2010 – July 2014

RESEARCH PROJECT

IITBombayX.in - Prof. D. B. Pathak (CSE)

Worked on a govt. funded research project under prof. D. B. Pathak to build a platform for providing well known IIT Bombay courses to students outside IIT