Viraj Chavan

Full Stack Software Engineer

I love solving interesting engineering problems while building meaningful software products.

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SKILLS

Ruby on Rails

MongoDB

GraphOL

github.com/virajvchavan

WORK EXPERIENCE

Web Application Developer

Media.net 🗷

02/2019 - Present Mumbai (Remote since Feb 2020) Media.net is a leading global advertising-tech company.

- Designed, developed, and maintained features for an application distribution platform. (Tech: JavaScript, NodeJS, PHP, Java, MySQL)
- Built front-end web applications having more than a million impressions a day.
- Created data-rich interactive user interfaces using ReactJs.
- Built an employee data management system using NodeJs, MongoDB, GraphQL & React for 1.3k+ employees.
- Added features to an existing PHP back-end.

TEACHING EXPERIENCEGit and Ruby on Rails Trainer (12/2018)

MySQL

GatsbyJs

Gave one-month training to interns at Josh Software, Pune

JavaScript

NodeJS

REST APIs

ReactJs

PostgreSQL

Ruby on Rails Coach 🗹

Gave one-day training to the participants of Rails Girls Pune in 2018 and 2019

Software Engineer

Josh Software Pvt Ltd 🗷

01/2018 - 02/2019 Pune, India

Project: Quickinsure (https://quickinsure.co.in). Part of the 5-people team that worked on the project.

- Designed, developed and tested new features in the system (back-end and front-end).
- Built REST APIs being used by a web-app and an Android app.
- Built interactive user interfaces using Slim/CoffeeScript.
- Resolved production issues, refactored the code-base.
- Discussed business requirements with stakeholders and translated them into technical requirements.
- Integrated a large number of third party APIs in the system, with regular communication with the API vendors.

PERSONAL PROJECTS

Game of Shares (2017)

- Built a share market simulator to learn the basics of share market using PHP, MySQL.
- Gained & retained 300+ active users for over a month, 12000+ transactions.

Calendars App 🛂

- Built a Ruby on Rails app that integrates with Google's Calendar API to show events to the user.
- Wrote a service that manages calls to the Google API, as a replacement of the google-api-client gem.

BookShare (2016) 🗹

- Built a web portal acting as a community for the book readers of WCE, Sangli Built using PHP, MySQL
- O Used by 75+ happy users when active

Days Until 🗹

- A simple useful Chrome extension built in a day.
- Gained 3000+ weekly active users organically through high Chrome Store ranking. (Sold the extension)

Personal Portfolio/Blog 🗹

Bult personal website & blog using GatsbyJs with React & GraphQL.

Open Source Contributor

LearnAwesome 🗷

06/2019 - 09/2019

Learnawesome is an open source platform for expolring the best learning resources for any topic in the world.

- Built various features using Ruby on Rails.
- Imported data from external sources into the database.
- Built autosuggestion service, wrote REST APIs.
- Built interactive user interfaces.
- Contributed to ideas for product design and features.

LEADERSHIP EXPERIENCE

Personality Advancement Circle of Engineers

(2015-2018) Program Director in Events

EDUCATION

B.Tech Information Technology

Walchand College of Engineering, Sangli 🗷

2014 - 2018 7.3 CPI

INTERESTS

Reading books Travelling Cycling