



Saurabh Ghuge

Software Engineer

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A hard working and passionate Software Engineer, looking for an opportunity in the Software Industry for career growth .

WORK EXPERIENCE

○ Software Development Engineer I Eduvanz Finance

09/2020 - Present

Achievements/Tasks

- As a Full Stack Software Developer Contributing in Development and Maintenance of organization's Website, Admin and API's.
- Worked on End-to-End Integration of Third party API's with Server / Client Side Request Completion.
- Optimized Report generation time with 75 - 80% time reduced which resulted in resolving of request time out problem for Millions of records.
- Developed Agreement generation module which supported 5 vendors with optimized reading of data and binding it with agreements.
- Technologies - NodeJS, React JS, PHP, AWS, MYSQL, MongoDB, Express

PERSONAL PROJECTS

Expenses Management Website

- Help to manage daily expenses of person digitally rather than managing it traditionally on paper.
- User can access it from any place and manage it.
- Provide filters for effective search of expenses.
- Tech Stack - React, Node JS Redux, Firebase, HTML, CSS.

Drowsiness Detection For Drivers

- Using Face Detection, We successfully detected is driver is asleep or awake while driving and alerting the driver about his/her drowsiness.
- It is an image processing application which captures images in succession and predict whether the driver is feeling drowsy or not and alert accordingly.
- Tech Stack - Python.

Automatic traffic control system

- System for controlling the traffic signal with dynamic time allocation depending on the volume of the traffic in each lane unlike traditional system which works on fixed time.
- Tech Stack - Arduino , php , Mysql, HTML, CSS, apache server.

EDUCATION

○ Bachelor of Engineering (IT) Don Bosco Institute of Technology, Kurla

06/2016 - 06/2020

7.0/10

SKILLS

Node JS

ReactJS

PHP

Express

AWS

JavaScript

Python

MongoDB

MySQL

Data structure and algorithms

COURSES & CERTIFICATIONS

The Complete Node.js Developer Course (3rd Edition)

The Complete React Developer Course (w/ Hooks and Redux) The Web Development Bootcamp by Colt Steele.

Python Bootcamp by Jose Portilla on Udemy.

PHP for Beginners - Become a PHP Master - CMS Project

INTERESTS

Reading Tech Articles

Learning New Technologies

Reading History