

Akash Pawara

Full Stack Developer / Designer

I've a strong commitment towards self learning and willing to learn new skills as needed. I'm never satisfied to just come up with ideas. Instead I've an almost impulsive need to act on them. I develop tools/bots as a hobby, As you know "Finding a new way to be lazy is to let your creation do your work for you!"

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EDUCATION

Bachelor in Computer Engineering

Vidyalankar Institute Of Technology

07/2017 - 10/2020

Mumbai, India

Computer Technology - Diploma

Vivekanand education society of polytechnic

07/2015 - 06/2017

Mumbai, India

WORK EXPERIENCE

Web Developer

University of Mumbai - Health Center

12/2019 - 03/2020

Achievements/Tasks

- Developed a full stack web platform for Health center of University of Mumbai which digitises the workflow of a health clinic.
- It consist of Doctor's as well as Receptionist's panel which constructs the flow of a patient's admit & discharge process, preserving medical history & prescriptions, generating reports based on gender, Diabetes & Hepatitis B.
- Developed using Node.js, Express.js, Socket.io, EJS, MySQL.
- Built Extensive REST APIs using Express.js, stateless JWT for Authentication.

Python Developer

Eduvance

06/2018 - 07/2018

Internship

Achievements/Tasks

- Developed python scripts for tracking Inventory, storing or retrieving data from excel sheets.
- Developed a web scrapper using python.
- Developed a phone book software in python.
- Developed a SMTP session to verify users.

POSITIONS OF RESPONSIBILITY

Organized "Error 303 minutes of code" Hackathon (07/2019 - 07/2019)

In Collaboration with Bits Mahindra Finance

Documentation and Vpress head (06/2018 - 07/2019)

Student Council, Vidyalanakar Institute of Technology

SKILLS

JavaScript

JQuery

HTML5

CSS3

MySQL

SCSS

PostgreSQL

MongoDB

Python

Vue

D3 JS

ExpressJS

ReactJS

NodeJS

P5 JS

BootStrap

keras

pytorch

CI/CD

Java

Illustrator

Photoshop

After Effects

Premiere Pro

PERSONAL PROJECTS

Early Detection of Diabetic Retinopathy and Classification into stages (07/2019 - 04/2020)

- Used CNN to build an application to detect and classify into respective stages of Retinopathy.

Crowd Scope (02/2020 - 05/2020)

- Full stack application for determining and predicting crowd density in various parts of India.

Academic Suite (01/2020 - 03/2020)

- Full stack system to maintain and preview records of attendance, academic marks, academic achievements, etc.

kangaroo.io (01/2020 - 03/2020)

- A service to ensure data transmitted from one hierarchical level to other as soon as proper connection is established between the two levels.
- This service is helpful with systems used in poor internet connectivity area.

Whatsapp Chrome Extension (06/2020 - 07/2020)

- An extension bot to send bulk messages to various contacts.

E-Kharidhana (08/2020 - 08/2020)

- Full stack system for an E-commerce platform.

ACHIEVEMENTS

Smart India Hackathon 2019 Winner (Software Edition) (03/2019 - 03/2019)

Developed Solution for real-time car accident reports generation with insurance dispute. Location: IIT-BHU (Varanasi)

Smart India hackathon 2020 (Hardware Edition) (05/2020 - 05/2020)

Shortlisted in the top 4 teams for the problem statement submitted by the Ministry of Housing and Urban Affairs.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency