

ARVIND PATEL

Software Developer | Data Analyst | Programmer

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SUMMARY

A computer science undergraduate with keen ability to learn, effective communication skills, strong programming and problem solving skills.

Dedicated Data Analyst, skilled in extracting valuable insights from intricate datasets to guide strategic decision-making. Accomplished Software Developer passionate about building scalable and optimized solutions, demonstrating expertise in coding. Proficient Programmer excels in crafting efficient code, troubleshooting, and ensuring smooth software functionality, contributing significantly to project success.

EXPERIENCE

Full Stack Development Intern, - *Alhansat Solutions*
08/2023 - 10/2023 | Virtual
Startup based company.

- Hand-on experience on live project with cutting-edge technologies.
- Opportunity to boost my skills and to learn lot many insights.
- Collaborated with cross-functional teams to create visually engaging dashboards.

Azure & Web Development Intern, - *Claidroid Technologies Pvt Ltd.*
12/2022 - 01/2023 | Virtual

Provides technical assistance to various organization.

- A Project was developed with co-ordination and collaboration of team.
- Chance to show-case my technical as well as vocabulary skills.
- Learn new technologies, methods and ways , enhancing my quality a lot.

PROJECTS

SQL INJECTION DETECTION USING RL, . *- Python, ML, React.JS*
06/2023 - 02/2024

SQL injection detection using Reinforcement Learning- 'SQLiArmor' is a system to detect SQLI attacks to database.

Created using Hybrid ML model which includes CNN for features extraction, SVM for initial classification and Q-learning for dynamic decision. React for UI and Python for model creation.

INVOICE COMPOSER, . *- Svelte.JS, HTML, CSS, JS*
08/2023 - 10/2023

Created awesome & useful 'EASY-INVOICE' Application using latest and fastest JS web framework- SvelteKit.

User provides all the details like: item description, From & To, etc. It includes various features like preview, email and pdf download buttons using PDF.JS library.

LANDING PAGE AUTO AI GENERATOR, . *- Python, API, Django*
01/2023 - 04/2023

Developed 'SmartAI-Lander' using OPENAI and DJANGO framework. Basically, only 2 inputs user have to provide- Business name and Business Description. After that complete stunning landing page gets generated using user-selected Template and API.

STUDENT RESULT MANAGEMENT, . *- PHP, MYSQL*
12/2022 - 01/2023

SRMS was developed using PHP and Bootstrap. It has two logins admin and student. Admin has access to perform all CRUD operations on students data. Student can view their results by providing their name, class and roll no.

COURSES/SPECIALIZATION

Honours Degree in AIML, - KJSIT
2022 - 2024 | MUMBAI

SKILLS

PROGRAMMING

C++, PYTHON, JAVA, PHP, R, C

WEB DEVELOPMENT

HTML, CSS, JS, JQuery, Json, REACT.JS

MACHINE LEARNING [DATA SCIENCE]

Pandas, Sklearn, Matplotlib, Numpy, NLTK

DATABASE / TOOLS

SQL, MYSQL, GITHUB

FRAMEWORKS

Flask, Svelte, Django, Streamlit, Bootstrap, Tailwind, SvelteKit

EDUCATION

B.TECH - CSE, .

K.J.Somaiya Institute of Technology
2020 - 2024 | Mumbai

CGPA

8.9 / 10

CERTIFICATES

Python for Data Science
NPTEL

Data Science for Engineers
NPTEL

MS-CIT
Maha-Govt

CO-CURRICULAR ACTIVITY

KJSIT

- Member

Worked as an active member of CodeAI Club and Infinite Loop Club.

INTERESTS

- Coding
- Learning new tech
- Travelling

LANGUAGES

- English
- Hindi
- Gujarati
- Marathi