

JAY VASANI

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SUMMARY

Enthusiastic software developer with a solid foundation in programming languages such as Java and Python. Adept at problem-solving and eager to apply academic knowledge to real-world projects. Quick learner with a passion for staying current with emerging technologies.

EXPERIENCE

Python Development Intern: BrainlyBeam InfoTech

Aug 2023 – Nov 2023

- Focus on deep, long-lasting client relationships and strong domain expertise.
- Building Software architecture and logic with python and their frameworks.
- Build an Employee management system and Blood test system using Django and python libraries like pandas and Numpy visualization libraries Matplotlib and Seaborn.

PROJECTS

BLOOD TEST SYSTEM

- This system will help in making the whole functioning paperless.
- Patient is able to take appointment for Blood test. And also they can able to view their blood report on system.
- HTML, CSS, Python, Django framework and MongoDB.

A USER AUTHENTICATION SYSTEM

- In this project, I create a signup or login system for users on a website.
- The login/signup project is important because many organizations' websites have an authentication layer embedded in them.

Real-Time Chat App

- In this app I implement User authentication, Real-time messaging, Database integration and Mobile optimization.
- Web Sockets to enable real-time messaging between users.

SKILLS

Technical Skills: Python, Java, JavaScript, PHP, HTML/CSS, SQL, Object oriented programming, MongoDB, Bash/Shell, Linux, Web Developing.

Frameworks: Django, NodeJS.

EDUCATION

Pacific School of Engineering – Surat, Gujarat

Oct 2020 - Present

Bachelor of Engineering – Computer Engineering, 6th SEM CGPA – 8.33/10

Sanskar Vidhyalaya - Surat, Gujarat

May 2018 – March 2020

Higher Secondary, Science – 70.25%