VISHNU NARAYANAN

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Portfolio: vishnu-narayanan.vercel.app

Passionate self-taught Python Django Full Stack Developer with a strong foundation in Python and Django, demonstrating mastery in back-end development. Proficient in utilizing React and next js to create dynamic and responsive front-end experiences. Eager to apply my skills in a challenging and innovative work environment, contributing to cutting-edge projects and continually advancing my expertise.

SKILLS

Front-end

- React
- Redux
- Next.Js
- JavaScript
- HTML
- Bootstrap
- Tailwind CSS
- CSS

Back-end

- Python
- Django
- Django ORM
- Django REST API
- PostgreSQL
- MongoDB
- Unit Testing

- Version Control: GIT
- Typing (WPM: 40-50)
- Testing and Debugging
- Problem solving
- Communication
- Adaptability

EXPERIENCE

BytezTechweb Solution | Surat, Gujarat (Remote)

Python developer   April 2024 - August 2024

Since April 2024, I have been working remotely at Byteztechweb Solutions, contributing to a dynamic and growth-oriented environment. As a Python Django developer, I have successfully completed several projects, showcasing my back-end development expertise. My role also involves working with Next.js, PostgreSQL, and Vue.js, ensuring seamless integration and functionality. This experience has significantly enhanced my technical skills and ability to deliver high-quality solutions.

EXPERIENCE(Internship)

Brotype | Calicut

Full stack developer (Django and React)   February 2023 - April 2024

During my time as a Python Django Full Stack Web Developer at Brotype, my role involved serving as a Django React Full Stack Developer. Through self-directed learning, I experienced a significant expansion of programming skills, resulting in the successful completion of two major projects and several minor ones. Currently, I am developing a Student Management site using React for the front end and Django for the back end. The hands-on experience provided a robust understanding of full-stack development, enabling effective contributions to diverse projects

PROJECTS

Bookstall: E-Commerce web application

- **Back-end:** Django
- **Front-end:** HTML, CSS, Bootstrap
- **Payment Gateway:** Razorpay

- **Database:** PostgreSQL
- **Git-hub :** Git-hub-link

- Developed an e-commerce website for book sales using Django for the back end, with HTML, Bootstrap, and CSS for a responsive front-end design.
- Utilized PostgreSQL and Django ORM for efficient data management and a smooth user experience.
- Added features like an admin panel, product categories, wish list, coupon and offer management, and filter options.
- Integrated Razorpay for secure payment processing..

Weddify: Matrimonial site

- **Back-end:** Django
- **Front-end:** React
- **Database:** PostgreSQL

- **Other Technologies :** Stripe gateway, Web-socket
- **Git-hub-link:** Front-end | Back-end
- **Live link:** weddify-frontend.vercel.app

- Developed a matrimonial website using Django for the back end and React for the front end.
- Used Tailwind CSS for responsive design and implemented JWT authentication for secure user data.
- Integrated Stripe for payments and Web-sockets for real-time chat.
- The site creates user preferences after profile completion, matching users accordingly.
- Utilized PostgreSQL and Django ORM for efficient data management.

Netflix Clone : React
- Engineered a React.js application mirroring Netflix's interface, featuring dynamic content loading.
- Included features such as movie listing using TMDB API, displaying details of cast and search functionality.
  Git-hub : Netflix - clone

Olx Clone - React :
- Used Fire-base for back-end and data storage.
- Added product listing feature that helps users to easily add products with images.
- **Git-hub :** Olx - clone

EDUCATION & CERTIFICATIONS

- **B.Tech - JNTU Kakkinada**
     Mining Engineering
- Certification for completion of Python 3.4.3 Training conducted remotely from IIT Bombay on september 13th 2021.
- Certificate for completion of python from G Tech Computer Education in Wayanad, Kerala (October - December 2022)

Hobbies

- Mentoring
- Coding
- Driving