Ravi Prasad Gupta

✉ ravigupta152000@gmail.com 📞 9892638962 📍 Mumbai in ravi-gupta ○ portfolio-web

PROFESSIONAL SUMMARY

Experienced Python Developer with 3 years of expertise in designing, developing, and integrating RESTful APIs using Django Rest Framework (DRF) and FastAPI, as well as building dynamic, user-friendly interfaces with Vue.js. Skilled in collaborating with cross-functional teams, ensuring smooth integration of front-end and back-end systems, and delivering high-quality, scalable applications.

SKILLS

Programming Languages: Python, JavaScript.
Web Technologies: Django, Django Rest Framework, FastAPI, Vue.js, HTML, CSS.
Databases: PostgreSQL

PROFESSIONAL EXPERIENCE

Senior Software Developer

S2 Infotech International Ltd   May 2022 - Present

Led and delivered complex software projects from concept to deployment, ensuring timely and high-quality outcomes.

Designed, developed, and integrated RESTful APIs using Django Rest Framework and FastAPI for scalable and efficient web applications.

Collaborated closely with cross-functional teams to gather requirements, translate them into technical solutions, and deliver responsive and user-friendly interfaces using Vue.js, HTML5, CSS3, and JavaScript.

Optimized database operations with PostgreSQL, improving query performance and ensuring data integrity.

Conducted code reviews, mentored junior developers, and maintained high coding standards and best practices.

PROJECTS

Maharashtra Medical Tourism Services Limited (MMTSL) 🔗
Maharashtra Medical Tourism Services Limited (MMTSL) is a Platform designed to attract patients from different parts of the world to get their health treatment done in Maharashtra. One of the key aspects for making this Web Application is to utilize the medical excellence our state hospital holds and to promote the supremacy of the Indian Medical Resources. Due to Maharashtra's advancement in medical technologies, growing compliance on international quality standards & better service, it's becoming favorite destination for medical tourism. It is a preferred destination for cardiology, orthopedics, transplants and ophthalmology, combined with high credibility in wellness and attractive resorts for convalescence.
Skills: Fast API, Vue JS, HTML, CSS, JavaScript, Postgres.

Niramay Seva Foundation
Niramay Seva Foundation on a project focused on enhancing healthcare accessibility and quality. Developed solutions to streamline health services, improve patient data management, and support community health initiatives. Utilized technology to address health challenges, ensuring data security and compliance with health regulations. Contributed to a mission-driven approach aimed at impactful health outcomes and community support.
Skills: Fast API, Vue JS, HTML, CSS, JavaScript, Postgres.

Free Community Health Camp (FCHC) 🔗
Developed a comprehensive platform for organizing and managing health camps, aiming to increase healthcare accessibility for underserved communities. Designed and implemented key features to streamline, camp creation, patient registration, doctor desk and data management.
Skills: Django, HTML, CSS, JavaScript, Postgres.

Digitally Integration System for Health Care Administration
DISHA: A digitally integration system for health care administration used to manage all the task for a complex routine of medical care. Right from patient registration to billing and payment gateway. Doctors are also managed in this application via an Admin Panel.
Skills: Java API, Vue JS, HTML, CSS, JavaScript, Postgres.

Project Management System
A Highly dynamic system created especially for managing the complex environment of the Development of any project. It has a admin panel which can create, assign and manage almost everything that an ideal management system can be thought of. It is the one stop solution for any business looking to manage and automate their project management tasks
Skills: Django, HTML, CSS, JavaScript, Postgres.

EDUCATION

MANIPAL UNIVERSITY

Masters in Computer Application   Jun 2023 - Present

SMT. K.G. MITTAL COLLEGE OF ARTS & COMMERCE

Bachelor of Science in Computer Science - 8.7 (CGPA)   Aug 2019 - Jun 2022

 P.D. TURAKHIA COLLEGE OF ART &COMMERCE

XII (HSC) - 54.15%   Jun 2018 - Jun 2019