Gaurav Warise *Software Developer*

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PROFILE

Software Developer with 1.6 years of experience, I bring strong analytical skills and creative problem-solving to the IT field. I am proficient in Python, Django, PostgreSQL, Linux, AWS, and Docker. I focus on building scalable and innovative solutions while continuously learning and improving to contribute meaningfully to every project I work on.

SKILLS

Languages: — Python3 | JavaScript | HTML/CSS | SQL

Framework: — Django | React | Django Rest Framework | Django Channels | Django Celery

Databases: — MySQL | MongoDB | PostgreSQL | Redis

DevOps & Cloud: — Linux | Docker | Git & GitHub

Tools: — ORM | Rest Api | WebSocket | Redux | Tailwind | Postman | JWT

Soft Skills: — Problem-solving | Teamwork | Communication | Adaptability | Time Management

PROFESSIONAL EXPERIENCE

Software Developer, *Finrise Softech Pvt Ltd*   Aug 2023 – present | Mumbai, India
- **Feature Development**: Designed and built scalable features for core company products.
- **Security Implementation**: Applied the latest security updates to ensure compliance and protection.
- **Real-Time Data Streaming**: Optimized WebSocket connections for live data streaming.
- **Version Control**: Managed repositories on Git and GitHub to streamline version control.
- **CI/CD Integration**: Automated deployments by setting up CI/CD pipelines, boosting development efficiency.
- **Cloud Management**: Monitored and scaled cloud servers, ensuring optimal performance.

PROJECTS

Cosmic RMS, *Risk Managment System*

Summary: Developed a Risk Management System (RMS), a web application to help organizations manage risks effectively. Built using Python, Django Rest Framework, and various other modern technologies.

Key Features & Functionalities:
- **Risk Analysis:** Helps in assessing the risk level and impact.
- **Risk Mitigation:** Offers tools for identifying mitigation strategies.
- **Reporting:** Generates reports for effective decision-making.
- **Live Data Handling:** Helps in assessing the risk level and impact.
- **Live Graphical Representation:** Displays dynamic risk data with real-time updates.

Technology Used: Django Rest Framework, React, Websocket, Pandas, PostgreSQL, MsSQL, GitHub, Jenkins

Celestial Gems & Metals, *Web app for Gems And Metals Selling*

Summary: A Django-React web platform for limited-quantity sales of precious gems and metals. Focused on providing a seamless online experience for browsing, bidding, and purchasing.

Key Features & Functionalities:

- **Backend Development:** Developed APIs to handle browsing, bidding, and purchasing functionalities.
  Improved user engagement by 25% by creating smooth, reliable interactions.
- **Security:** Integrated JWT (JSON Web Token) authentication for enhanced security of user data.
  Boosted data security by 40% with this robust authentication system.
- **Features:** Implemented real-time updates for dynamic pricing and availability.
  Integrated email notifications for user actions like bids or purchases.
  Reduced response time by 50% for user interactions and updates.
- **Admin Tools:** Developed admin dashboards to manage products and users effectively.
  Improved admin efficiency by 30% through streamlined management features.

Technologies Used: Django Rest Framework, React, JWT, PostgreSQL

EDUCATION

Bachelor of Science in Information System, *University of Mumbai*	2022	Mumbai, India
HSC, *Maharashtra state Board of Secondary and Higher Secondary Education*	2019	Sindhudurg, India
SSC, *Maharashtra state Board of Secondary and Higher Secondary Education*	2017	Sindhudurg, India

INTERESTS

Learning New Technologies | Involving In Tech Activity