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Manvendra Rajpoot

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Work Experience

Full Stack Developer Radixlink June, 2024 - present

- Developed and implemented a role-based access control (RBAC) system with API endpoints for user account management. Enabled dynamic role assignments, precise permission control, and user authentication with two-factor authentication (2FA).
- Designed secure API endpoints for timesheet management with data serialization and validation. Ensured robust error handling for enhanced reliability and security.
- Enhanced web application functionality with **real-time communication using Django Channels**. Optimized web serving through **Nginx configuration**.
- Integrated payment gateways like **Stripe and Cashfree** to facilitate seamless transactions. Ensured **secure and efficient payment processing** for users.
- Ensured data integrity using Django's ORM and transaction management. Streamlined development processes through CI/CD pipelines for continuous integration and delivery.

Full Stack Developer

Springreen

November, 2023 - May, 2024

- Spearheaded backend development using Django, constructing robust APIs with Django Rest Framework (DRF). Integrated PostgreSQL for optimal data management and enhanced user experience through front-end design.
- Implemented CI/CD pipelines for streamlined development. Utilized Docker and Kubernetes for scalable containerization and orchestration, and deployed cloud-based solutions on AWS for optimized performance and reliability.
- Configured **Nginx for efficient content delivery**. Secured authentication with **django-allauth** and enabled **real-time communication using Django Channels**.
- Integrated **payment gateways like Stripe and Cashfree** for seamless transactions. Ensured secure and efficient payment processing for users.
- Enhanced **dynamic interactions and user experience with JavaScript**, ensuring seamless **frontend-backend communication**.

Education

Bundelkhand University
Bachelor of Computer Applications
Government Inter College
Intermediate Education in Science

2021 - 2024

Web Development 2020 - 2021

Maths

Skills

- **Programming Languages:** Python, SQL, Shell, HTML/CSS/JavaScript, TypeScript
- Framework: Django, Flask, Django Rest Framework, FastAPI, Tailwind CSS, React
- Databases: PostgreSQL, MySQL, Cassandra, MongoDB, Redis
- Tools: Git, Linux, Nginx, Docker, Kubernetes, AWS, Maven, JWT, CI/CD, Terraform, Ansible, Monit