

Rudra Mehta

+919664589163 | rudramehta1011@gmail.com | Ahmedabad, Gujarat 382443

WWW: [linkedin.com/in/rudramehta1011](https://www.linkedin.com/in/rudramehta1011)

SUMMARY

Ambitious and detail-oriented individual passionate about coding and cyber security, seeking a role to enhance and explore my technical knowledge. Completed a Bachelor's in Computer Applications from Gujarat University and a Master's in Computer Applications from Ganpat University. Currently working at Spicules Technologies as a Backend Developer, where I contribute to backend development using Django Rest Framework, create and maintain system diagrams, and assist in setting up software for various applications. Proficient in web technologies, system design, and basic AWS services.

SKILLS

- Python
- Django
- Django REST Framework
- Django channels and celery
- GIT & GITHUB
- VAPT (Vulnerability Assessment & Penetration Testing)
- PostgreSQL, MySQL & other db engines.
- HTML, CSS & Js
- Node/Express js
- AWS

EXPERIENCE

Backend (Django) Developer, Spicules Technologies, June 2023-Current
Ahmedabad, India

- Developed RESTful APIs using Django Rest Framework for complex data-driven applications.
- Maintained up-to-date knowledge of web technologies including HTML, CSS, JavaScript as well as Python and its frameworks such as Django.
- Designed and implemented custom authentication systems with integration of 3rd party services.
- Implemented complex memory management techniques including Rabbit MQ and Redis for optimized functionality
- Proficient in working with Django Channels and Celery
- fundamental knowledge of AWS services such as Elastic Load Balancer, Elastic Beanstalk, and EC2 instances.

Intern, Spicules Technologies, November 2022-May 2023
Ahmedabad, India

- Created and maintained various system diagrams, including UML diagrams, ER diagrams, and data dictionaries, to support software development processes.
- Developed a college-level project: an online movie ticket booking application using Django, which included features such as user authentication, movie listings, and ticket reservations.
- Assisted in setting up software for a kiosk system for a laundry service application, ensuring smooth operation and user-friendly interface.

EDUCATION AND TRAINING

Master of Computer Applications - MCA
Computer Science, Ganpat University May 2023

Bachelor of Computer Application - BCA
Computer Programming & network, Gujarat University January 2021

High School Diploma
Business/Commerce, General, Seventh Day Adventist Higher Secondary School

Middle School Diploma
Business/Commerce, General, Seventh Day Adventist Higher Secondary School

CERTIFICATIONS

- Certified Ethical Hacker (CEH) - Pristine InfoSolutions Pvt. Ltd.
- Certified Expert Penetration Tester (CEPT) - Pristine InfoSolutions Pvt. Ltd.