

ADITYA GUPTA

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Experienced Software Engineer with a passion for development and problem-solving.
Committed to staying updated with industry trends.
Cheerful, ambitious team player with a resilient attitude.

EDUCATION

Babasaheb Bhimrao Ambedkar University

Bachelor of Technology in Electronics and Communication

Post Graduate Diploma in Applied Computing

Advance Computing Training School Pune

PROFESSIONAL EXPERIENCE

Tech Mahindra

Apr 21 - Present

Associate Software Engineer

- Participate in the application lifecycle (Agile), focusing on Coding and Debugging.
- Write clean code to develop functional Web Applications and Automated Tools.
- Troubleshoot and debug applications.
- Worked on Django and Rest Framework to develop features
- Worked on integrating and Creating API's using DRF
- Built and integrated APIs using DRF, ensuring seamless data exchange and robust application functionality.
- Engaged in Agile processes, developing Django-based solutions, automating tools, and troubleshooting for reliable performance.

Bigo India Pvt Ltd

Content Moderator (Analyst)

Sep 19-Feb 21

- Moderated online content to ensure compliance with company
- Prepared Data Analytics report using Power BI
- Remove offended content from the website using Different tools
- Moderated online content to ensure compliance with company Policy.

PROJECTS

Blog App

- Develop the robust blogging app website using Django and SQLITE offering CRUD operations on blog posts with image upload capabilities. Implemented an intuitive user interface allowing users to view blogs browse by category and search for specific posts
- Empowered administrators with full control over content management enabling them to create update delete blog posts
- Use Materials and TINYMCE API to make interactive and different Admin portal

Vendor Management System

- Created a Django project to efficiently manage Vendor operations including movement
- Integrated Postgres for database storage, ensuring seamless data handling and retrieval
- Ensure clean code with consistent naming conventions thorough comments and documentation for easy integration and understanding of features
- Utilized Django Rest Frameworks (DRF) to develop API endpoints for on time delivery rate, Average Response time Fulfilment rate, historical performance

Hospital Management

- The idea is to solve the traditional issue of hospital management by providing a separate user account for doctor and other staff
- Provide separate and tracking previous visits in a single click
- Enhanced easy interface to add remove and update employee and provide prescriptions

SKILLS

Database Server: MySQL, SSMS, Netezza, SQLite

Technical: Python, SQL, MySQL, REST API, Linux, HTML/CSS, Excel, PowerBI, DRF, Pandas, Numpy

Framework: Django, Bootstrap, Rest Framework

Tools: JUPYTER, Docker, Visual Studio Code GIT, GITHUB, Gitlab,

Methodology: Waterfall, Agile

ACHIEVEMENTS

- Complete Python, Django, Numpy, Pandas, Data Science and ML Guide by Udemy
- Data Science with Python from IBM
- Introduction to Generative AI by Google
- Introduction to Power BI by Udemy
- Data Analytics Program by Cisco

