

## Manikanta Gandepalli

Senior Software Engineer

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### OBJECTIVE

Seeking a challenging software development opportunity in a dynamic environment where innovation and education will be valued, looking for a role where I can leverage my skills and experience.

### PROFILE SUMMARY

#### Headrun Technologies Pvt Ltd

Bangalore, India. [Dec 2021 - Present]

- Python Backend Developer with 2+ years' Experience.
- Proficient in Django, Django Rest Framework, Scrapy and building web applications, and APIs.
- Excellent understanding of project issues. Short learning curve.
- Strong problem-solving skills to find innovative solutions.

### SKILL SET

- Languages: **Python, MySQL, SQL, HTML, CSS, JavaScript.**
- Frameworks and Modules: **Django, Django Rest Framework (DRF), Flask, FastApi, Scrapy, Selenium.**
- Development Methodologies: **Data Structures and Algorithms, Agile.**
- Version Control & Tools: **Git, Postman, Jenkins, FTP, JIRA, Confluence, RabbitMQ.**

### PROFESSIONAL EXPERIENCE

Backend Developer

#### PROJECTS: SPORTS, XPRO

- Developed and maintained robust backend functionalities using the Django framework.
- Successfully wrote APIs to enable seamless data exchange, contributing to the development of dynamic and responsive web applications.
- Designed and implemented database models for seamless data management, ensuring optimal performance and data integrity.
- Collaborated closely with cross-functional teams to understand project requirements and ensure the integration of backend solutions aligned with overall objectives.
- Developed and implemented web scraping solutions using Scrapy framework to efficiently gather, extract, and process data from various websites.
- Utilized advanced data mining techniques in Python to fetch movie and sports data from various US-based sources on a regular basis.
- **Exposure:** Python, Django Rest Framework, MySQL, Scrapy.

#### PROJECT: DATAMILL

- Played a key role in integrating diverse data feeds from multiple providers into the Datamill platform, ensuring seamless data ingestion and processing.
- Utilized Python, Flask, MySQL, RabbitMQ and other technologies to streamline the data transformation process, minimizing manual effort and increasing efficiency.
- Developed and maintained robust backend functionalities using the Flask framework.
- Successfully wrote APIs to enable seamless data exchange, contributing to the development of dynamic and responsive web applications.
- **Exposure:** Python, Flask, MySQL, RabbitMQ, Jenkins.

### EDUCATION

#### BTECH Computer Science and Engineering [CGPA – 8.7]

Rajiv Gandhi University of Knowledge and Technologies (IIIT) Nuzvid AP [Jun 2018 – May 2022]

#### PUC [CGPA- 9.0]

Rajiv Gandhi University of Knowledge and Technologies (IIIT) Nuzvid AP [Jun 2016 – May 2018]

#### X class [CGPA – 9.8]

ZPPH School Chebrolu

Chebrolu [2015-2016]