

Rahul Yellamelli

Software Engineer

2 years experienced Versatile Software Engineer works well both as part of team and independently. Highly educated with capability to deliver on key project milestones. Seeking to secure an engineering role with internationally astute firm.



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Nidadavole, India

WORK EXPERIENCE

Software Engineer Terralogic

08/2022 - 10/2023

Bengaluru

Achievements/Tasks

- Developed RESTful APIs using Django. Applied architectural patterns such as Monolithic and Microservices. Designed and implemented Airflow automation for scheduling and executing data pipelines using Python.
- Involved in application development, bug fixes, and enhancements. Collaborated with the Quality Assurance team, demonstrating knowledge of trustworthy testing and debugging tools.
- Demonstrated the ability to organize code logically and systematically, emphasizing well-defined, documented, and testable procedures. Showcased strong understanding of Object-Oriented Programming (OOP) principles and design patterns in Python, combining skills in both object-oriented and functional programming.
- Proficient in MYSQL and MongoDB databases. Ability to use server-side templating languages. Collaborated with Business Analyst and Product Owner for understanding feature/functionality based on business requirements. Demonstrated excellent problem-solving, debugging, and communication skills
- Worked independently on projects as well as collaborated with the Quality Assurance team. Emphasized a commitment to learning and growth, staying interested, and identifying issues promptly. Demonstrated the capacity to think creatively and present innovative ideas and solutions. Expertise in combining multiple data sources into a unified system

EDUCATION

Bachelor Of Engineering SRKR Engineering College

09/2014 - 05/2018

6.3

Courses

- Electrical and Electronics Engineering

Intermediate Vikas Junior College

06/2012 - 05/2014

883

Courses

- MPC

SKILLS

Django

RESTAPI

Python

React JS

Node JS

MySQL Work Bench

Mongo DB

Apache Airflow

CI and CD

Git Version Control

ACHIEVEMENTS

Best Employee of the Month For Cerebro Team (11/2021 - 12/2021)

CONTENT & SEO TEAM, for my outstanding support to the team and for diligently performing all assigned tasks.

PERSONAL PROJECTS

House Hold Goods Shippers (10/2023 - 10/2023)

- This Project is to develop the general public and provide a platform for individuals, Shippers to move household goods

Email Automation Workflow with Apache Airflow (06/2023 - 07/2023)

- This Project is all about Automated email forwarding using Apache Airflow, OAuth2, and IMAP for secure, efficient email capture and delivery. Integrated with n8n for workflow visualization and extended capabilities.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Playing and Watching Cricket.

Maintaining a healthy lifestyle through exercise, or other fitness activities.

A love for reading books, whether fiction, non-fiction, or technical literature.

Exploring new places, cultures, and experiencing different cuisines.