

Tulasi sai kumar Gadini

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SUMMARY:

- Having 2.5+ years of professional IT experience as a Python Full-Stack Developer.
- Have solid understanding of Python, Micro-services, MySQL and PostgreSQL.
- Good knowledge on Object-Oriented Programming concepts.
- Demonstrated ability to deliver high-quality code and solutions in fast-paced, collaborative environments.
- Expertise in frontend technologies like HTML, CSS, JavaScript.
- Has the motivation to take independent responsibility as well as ability to contribute and be a productive team player.
- Good team member, positive attitude and result oriented Self-motivated, quick learner, willing to adapt to new challenges & new technologies.

EDUCATION:

B. Tech from Ramachandra Collage of Engineering – 2021

WORK EXPERIENCE

Working as **Software Engineer** in **Vrinda TechApps India Private Limited** from Aug 2023 to present.

Worked as **Web Developer Intern** in **Asian Technology Hub** from August 2022 to May 2023

TECHNICAL SKILLS

- **Technologies:** Python.
- **Frameworks:** Django rest frame work, Fast-API, Flask
- **Databases:** MySQL, PostgreSQL.
- **Libraries :** Reportlab , Pandas
- **Web Based Language:** HTML, Ajax, JavaScript, JQuery, CSS, Bootstrap.
- **Version Tool:** GIT, GIT HUB.
- **Development Environment:** Windows, Linux.

PROJECTS DETAILS

PROJECT #1 and #2

PROJECT NAME	:	DMA, Kasekeeper
TECHNOLOGIES	:	Django Rest Framework, Python
DATABASE	:	Postgres
FRONTEND	:	Html, css, Ajax, javascript, jquery

Responsibilities:

- Designed Legal management system web app using Django Rest framework and python used for backend and developed Apis and consumed external apis in project
- Integrated Ecourts Apis for Auto fetching cases from Courts
- Used whatsapp and email smtps for realtme notifications to users
- Used reportlab and pandas for pdf and docx generations
- Added Cronjobs for automatic case updates

PROJECT #3

PROJECT NAME : **Now vision**
TECHNOLOGIES : Flask, Python
DATABASE : Postgres
FRONTEND : Html, css, Ajax, javascript, jquery

Responsibilities:

- Designed Image analysis apis for mobile and webapp , technology used Flask ,postgres
- Integrated Open AI gpt-4o apis used for images analysis
- Includes S3 buckets for files storage in Aws

PROJECT #4

PROJECT NAME : **Myhealth Passport**
TECHNOLOGIES : Fast API, Python
DATABASE : Postgres
FRONTEND : Html, css, Ajax, javascript, jquery
CLOUD : AWS

Responsibilities:

- Designed and Developed database and apis for Health management system , technologies used are fastapi async, postgres, javascript , Ajax, Html, css, bootstrap, JQuery
- Includes S3 buckets for files storage in Aws
- Used reportlab and pandas for pdf and docx generations
- Used whatsapp and email smtps for realtime notifications to users

PROJECT #5

PROJECT NAME : **LLOOP**
TECHNOLOGIES : Django Rest Framework , Python
DATABASE : Postgres

Responsibilities:

- Developed a Chat application used websockets and redis for realtime updates
- Technologies used Django Rest Framework ,Postgres, for backend and database