

Punit Gautam

Phone: 8880144666 Email: pkulkarni290@gmail.com
<https://www.linkedin.com/in/punit-gautam-8529b474/>

PROFESSIONAL SUMMARY

Experienced Python developer with 5+ years of experience in Django, Flask, FastAPI, Python and cloud technologies

Skills

| | | | | |
|--------|--------|-------|------------|----------------|
| Python | Django | Flask | FastAPI | RestAPI |
| Mysql | Docker | AWS | Algorithms | DataStructures |

EXPERIENCE

Senior Software Engineer: Mirafratechnologies

Aug 2021 - Present

- Successfully developed projects such as TCRB, AARI, and Curesoftware, all of which have been instrumental in creating high-quality applications
- Successfully built a scalable and reliable system with Python that can handle 2K requests per seconds
- Build migration suite of tools with End-to-End Implementation of project CISCO client with Python
- Developed a dashboard for monitoring purposes using Python (Django, Postgres, RabbitMQ, Redis).
- Transformed a customer specific tool to the Generic, Multiple customers can get their estimations.
- Analyzed customer needs and created a comprehensive design for new RESTful services and APIs using Flask.
- Implemented common APIs based on architecture guidelines and frameworks such as Flask, Django, Express.

Software Engineer : Walmart labs

June-2019 - July 2020

- Developed a Flask-based micro service that integrated an existing react frontend, increasing efficiency by 25%.
- Complete owner of the project, Backend, Frontend and DevOps using Flask, React and Jenkins.
- Designed a system for stakeholders resulted in tagging a huge number of data sets using Flask as Backend engine
- Successfully built a scalable & reliable backend service handling 20K requests per minute with 99.99% uptime.
- Designed APIs which were further consumed by the stakeholders, resulting in a decrease of development time
- Involved in developing CI / CD pipeline for tools using Jenkins
- Led a design called Fuzzy Tagging that resulted in giving data scientists the correct search query
- Involved in designing of tables with MySQL, Docker

Software Engineer

June 2017 - June 2019

- Responsible in end-to-end designs for sending automated mail (SMTP)
- Worked on Python on Independent Scripts Designed a reporting System using worked independently on the Custom reports

Education

MCA,
Graduation Year (2016),
College Name, Dayananda Sagar college

CERTIFICATIONS

- Master Data Structures

Hobbies

- Cricket