Girish Satya Rahul Pinjarla

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SKILLS AND TECHNICAL KNOWLEDGE

- Have 2+ years of industry experience in popoular, well used programming languages such as *Python*, *JavaScript*, *Typescript*, *HTML*, *CSS*.
- Worked extensively on API web services with Python frameworks such as *Django*, *Fast API*.
- Experienced in developing UI components and integrating APIs in Front End frameworks such as *React and Angular*.
- Designed and developed database schemas in RDBMS(PostgreSQL, sqlite) as per business requirements.
- Other technologies: Git, Sqlalchemy, Celery, Linux, MAC OS, AWS services.

WORK EXPERIENCE

Software Engineer (Full Stack) - Highbreed India Development Pvt. Ltd.

July 2021 - Present

- I am responsible for end-to-end feature development which involves database table design, reliable backend and API development in a microservice architectured project, and development of UI components and API integration, UX enhancements.
- Played a significant role in the end-to-end development of two flagship projects of the company from ground up.
- Developed and integrated a successful real-time messaging application utilizing websockets for seamless communication between users.
- Engineered a super admin portal from scratch, involves crating a backend service, frontend client and it's integration for the internal needs of the team.
- Made development using dockerized FastAPI apps possible by setting up hot reload and FastAPI debugger connecting vs
 code's run and debug module.
- Technologies: React, Angular, Django, Fast API, PostgreSQL, Git, Rabbit MQ, Celery, Docker, AWS Services.

Additional Projects:

- Online Attendance Management System A tool to manage students attendance. Marking attendance using face Recognition is the highlight of this project.
- Online Leave Management System A tool for managing leaves and outings.
- Exam Submission Portal A portal to submit answers in PDF format. This tool uses a Google drive as its storage server.
- Grocery Store Management System A tool to manage groceries and delivery.

EDUCATION

• <u>Rajiv Gandhi University of Knowledge Technologies, Srikakulam.</u>
Bachelor of Technology (B.Tech) in Computer Science and Engineering

2018-2022

CGPA: 8.9

COURSES and CERTIFICATIONS

- Data Structures and Algorithms course CCBP 4.0
- Django Skill Assessment Badge Linkedin
- Python certificate Hackerrank
- Problem solving certificate Hackerrank
- Overall score of 7.0 IELTS

Languages and Interests

- Languages Known: English, Hindi, Telugu(Native).
- Interests: Coding, trying out new technologies, Music, Anime, Mind bending movies/series.