

Bhargav CHITTETI

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[in linkedin](#) | [github](#) | [portfolio](#)

OBJECTIVE

Backend developer with 5+ years of experience building scalable web applications using Python, Django, microservices, and system design to solve complex challenges and deliver impactful solutions.

EDUCATION

Bachelor of Technology - Computer Science

2015 - 2019

Visvodaya Institute of Technology and Science

SKILLS

Programming Languages Python | Node.JS | JavaScript

APIs And Frameworks REST API | GraphQL API | Django | FastAPI | Flask | ORM

Other Technologies GitHub | Docker | Jenkins | AWS | Windows | Linux | PostgreSQL | MongoDB | SQL

EXPERIENCE

WaterlabsAI Pvt Ltd., Bangalore

March 2023 - Present

Backend Developer

- Achieved a 50% increase in usage for the Hines and Curie apps by utilizing user feedback for improvements.
- Built standalone token server for user management, improving user experience and security.
- Created external API endpoints for third-party integration, to seamless interactions with external services.
- Conducted code reviews and mentored junior developers, fostering a collaborative development environment.
- Developed bulk-upload feature that process thousands of rows to prevent blocking of api responses.
- Developed single sign on session for multiple projects developed with in oraganization level.
- Implemented encryption to enhance data handling efficiency and protect PHI info from Data leaks.

S&V Software Services LLP, Bangalore

October 2021 - February 2023

Backend Developer

- Optimized the performance of the SPARTA project by using db indexes, significantly enhancing response times.
- Implemented form-level and user-level validation to ensure efficient data handling, strengthening data accuracy.
- Improved backend operations using caching strategies (Redis) and optimized PostgreSQL interactions.
- Collaborated with cross-functional teams to design application architecture, enhancing project workflows.

Geetham Software Private Limited, Chennai

August 2019 - October 2021

Trainee

- Quickly learned and contributed to Python-based web application development, acquiring hands-on experience.
- Assisted in debugging and troubleshooting application issues, improving application stability and performance.

PROJECTS

CURIE (Medical Information Service)

Ongoing

Developer

- Developed a comprehensive medical coding system to provide accurate description and dosage details for users. Managed critical data updates, ensuring timely access to reliable medical information.

HINES (Claims Service)

Completed

Developer

- Built a claims management platform with advanced claim-status handling, bulk upload functionality, and PDF generation. Integrated multi-client support and payer management.

SPARTA (MDaaS Sustain)

Completed

Developer

- Developed a data governance tool connecting to ERPs like Oracle and SAP. Managed large-scale data import/export and containerized development for efficient deployment.

TIME (Transport Income Made Easy)

Completed

Developer

- Developed a real-time vehicle and ship tracking system, contributing to both frontend and backend development while ensuring code quality and adherence to best practices.