

Sai Teja Thangallapally

Software Engineer

Skilled Django developer with 2 years of experience at Capgemini.
Expertise in building robust web applications using Python and Django.
Collaborative team player and problem-solver

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PROFESSIONAL EXPERIENCE

Python Developer Capgemini

10/2021 - Present

Bengaluru , India

Roles and Responsibilities

- Developed and maintained multiple Django-based web applications.
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- Creating views and models using Django.
- Developing new user-facing features using React.js,HTML ,CSS and Javascript. .
- Designed and implemented RESTful APIs for mobile applications using Django REST framework.
- Worked closely with project managers and stakeholders to identify requirements and deliver high-quality results
- Creating models, managing migrations, and optimizing database queries.
- Use version control systems like Git to manage and collaborate on code with other team members.
- Address and resolve bugs, issues, and perform routine maintenance tasks to keep the application up and running smoothly.

EDUCATION

B.tech

JNTUH College of Engineering Manthani

06/2017 - 07/2021

7.0

Courses

- Computer Science and Engineering

Higher Secondary School Trinity Junior College

06/2015 - 08/2017

97.6

Courses

- Maths,Physics,Chemistry

SKILLS

Python Programming Language

MySQL

Linux

Windows

AWS

Postgres

REST

Django

Data structures

Django REST Framework

GITHUB

Pandas

Javascript

Numpy

HTML

CSS

PROJECTS

Alphamatrix (08/2022 - Present)

- Alphamatrix is a News Articles Website with User Subscription and Advanced Search
- In this project, I designed and developed a comprehensive news articles website using the Django web framework, offering users an enhanced news consumption experience. The website was built with a strong focus on user engagement, personalized content delivery, and efficient search functionality.
- Implemented a feature that allows users to save and manage their search queries. This feature enhances user convenience by enabling them to revisit and reuse their favorite search criteria.
- Collaborated closely with the front-end developers to define API endpoints and data formats, ensuring a smooth integration process.
- Designed and implemented RESTful APIs using Django Rest Framework to deliver news articles and related data to the React front-end team.
- **Technologies Used** - Python , Django , Django Rest Framework,React,Postgres,Git

HR Management System(Personal) (05/2022 - 06/2022)

- Designed and implemented a modular HR system architecture using Django, allowing for efficient management of employee records, performance evaluations
- Implemented an intuitive web-based login page exclusively for HR administrators, providing secure access to the HR management system.
- Designed and developed a user-friendly interface for HR administrators to add, remove, or modify employee data, including designations, personal details, and employment records.

LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Music

Travelling

Cricket