

# PEDDA PULLANNAGARI SREEDHAR

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## EDUCATION

### JNTUA College Of Engineering

Bachelor of Technology in Computer Science and Engineering; GPA: 7.0

Kalikiri, AP

Aug 2020 - May 2024

### Sri Gayatri Junior College

Maths, Physics, Chemistry; GPA: 9.59

Kurnool, AP

Jun 2018 - Apr 2020

## EXPERIENCE

### Full Stack Web Development Intern

Jan 2024 - Apr 2024

Slash Mark

Remote

- Drove the full software development life cycle, including coding, testing, and deployment of 2 web applications.
- Leveraged front-end and back-end (Django) technologies to build web applications.
- Sustained a productive remote work environment, ensuring efficient project execution, completing projects ahead of schedule.

### Django Intern

May 2023 - Jul 2023

Eduphoneix Solutions

Remote

- Deployed the Django framework across multiple projects, boosting performance.
- Refined web applications, enhancing user engagement.
- Engineered efficient and scalable code, contributing to enhanced functionality and reliability.

## PROJECTS

### Django IT Blogs | Python, Django, Javascript, HTML, CSS

May 2024 - Jul 2024

- Developed a full-featured blog application using Django, reducing development time.
- Implemented user authentication and authorization, increasing user registrations and ensuring data security.
- Displayed all blogs to everyone, showcasing their creators and established dates.
- Executed data validation, maintained data integrity and consistency, decreasing data-related errors.
- Optimized database queries and caching strategies, improving application performance.

### Railway Reservation System | Python, Django, HTML, CSS, JavaScript

Jan 2024 - May 2024

- Implemented user-friendly booking and schedule management, reducing manual effort and eliminating paper booking.
- Crafted a responsive UI using HTML, CSS, and JavaScript, enhancing user engagement.
- Streamlined backend processes with Django, improving data handling efficiency by creating models for different requests.
- Integrated PNR status checking, train schedules, and user authentications with high accuracy.

### Feedback System | Python, Django, HTML/CSS, MySql

Jun 2023 - Oct 2023

- Engineered a feedback system using Django, enabling effective data-driven decision-making, increasing actionable insights.
- Integrated various data analysis tools to interpret and visualize feedback data, improving report generation speed.
- Fortified data security and privacy by implementing robust authentication mechanisms, reducing unauthorized access incidents.
- Excelled in designing and implementing Django applications with MySQL database integration, improving database query efficiency.

## TECHNICAL SKILLS

**Programming Languages:** Python, SQL, HTML/CSS, Java (Beginner), JavaScript

**Frameworks:** Django, React, Rest Framework, Flask, Pandas

**Developer Tools:** Git, Docker, VS Code, Excel

**Databases:** MySQL, MongoDB, PostgreSQL

**Others:** OS Concepts, Machine Learning Algorithms, Data Structures and Algorithms, SDLC, Mathematical Models

## ADDITIONAL INFORMATION

**Languages Known:** English, Telugu, Hindi(Beginner)

**Hobbies:** Coding, Blogging, Playing Chess

**Personal Projects:** Portfolio Website, Weather App

**Interests:** Open Source, Backend Development, Data Science, Machine Learning, Artificial Intelligence