

# Siddarth Sankar

Hyderabad, India • 9573731695 • Siddhufs2003@gmail.com  
[linkedin.com/in/siddarth-sankar-08102003s](https://www.linkedin.com/in/siddarth-sankar-08102003s) • [github.com/Sidpyc](https://github.com/Sidpyc) •  
[siddarth-sankar-portfolio.vercel.app](https://siddarth-sankar-portfolio.vercel.app)

## Career Objective

Motivated Software Engineer with expertise in full-stack development using React and Django. Skilled in building scalable applications, automating processes, and integrating AI-driven solutions. Seeking a full-stack role to leverage proficiency in Redis, Tailwind CSS, and modern frameworks to deliver high-performance systems.

## Professional Experience

### Backend Intern, MH Cognition

Jan 2025 – May 2025

- Developed scalable and efficient RESTful APIs using Django and SimpleJWT for secure authentication.
- Implemented task automation processes using Celery to streamline backend operations.
- Contributed to frontend design and optimization using React, ensuring responsive interfaces.
- Enhanced application security through robust authentication and authorization mechanisms.

### Frontend Intern, Jordan Strategies

Aug 2024 – Nov 2024

- Ensured clean code practices in React, maintaining industry-standard code structure.
- Integrated Firebase for efficient data storage and real-time functionality.
- Optimized web applications for high SEO performance and reduced load times.
- Collaborated with teams to deliver maintainable and scalable frontend solutions.

## Technical Skills

- Python, Java, Javascript
- Django, React.js, Next.js
- MySQL, MongoDB

## Awards

- First Prize in Startupthon – Rakshaw (Ola-Based Platform) – 2025
- Runner Up in Startupthon – PetCare on Wheels – 2024
- Participation in 24 hour Product Development Hackathon

## Projects

### Dev Media – Social Media Platform

- Built a full-stack social media platform using Django, React, and SimpleJWT.
- Implemented post creation and interaction features with secure authentication.

### SpacesbyMTC – Customer Landing Page

- Developed a responsive landing page using React and Tailwind CSS.
- Optimized code for performance and user experience.

### House Rent Prediction – ML-Based Rent Prediction

- Created a machine learning model using Scikit-learn, Pandas, NumPy, and Matplotlib.
- Predicted house rental prices based on feature analysis.

## Education

### B.Tech in Computer Science Engineering (AI & ML)

Malla Reddy University

Graduation: 2025

CGPA: 8.0

## Certifications

- Backend Developer Internship – MH Cognition
- Introduction to Artificial Intelligence – IBM
- The Bits and Bytes of Computer Networking – Google
- Introduction to Cloud Computing – IBM
- Exploratory Data Analysis for Machine Learning – IBM

## Languages

- English, Hindi, Tamil, Telugu, Kannada