

SURYA GANESH CHALLA

📍 Hyderabad ✉ suryaganesh1431@gmail.com ☎ +91 9392363632 in surya ganesh 🏆 HackerRank

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Professional Summary

Innovative Software Developer with a proven track record in Python, web development, and data analysis. Adept at designing scalable solutions and leveraging modern technologies to solve real-world challenges. Experienced in agile environments with a passion for continuous learning and collaborative problem-solving..

Technical Skills

- **Languages:** Python, HTML, CSS, JavaScript
- **Frameworks and Libraries:** Angular, Django, Numpy, Pandas, Matplotlib
- **Database:** SQL
- **Tools and Platforms:** Git, GitHub, Jira, VSCode, AWS

Education

Audisankara College of Engineering and Technology

Sept 2020 – Jul 2024

Bachelor of Technology in Electronics and Communication

- GPA: 7.6

Projects

Supermarket Bill Generation System

[Bill generation](#)

- Developed a fully automated billing system in Python to streamline item selection, pricing, and receipt generation.
- Employed a modular design that reduced maintenance time by 20 percentage and improved overall system scalability.
- Libraries Used: Pandas, Numpy, matplotlib

Google Play Store Data Analysis

[PlayStore DataAnalysis](#)

- Conducted a comprehensive analysis of Google Play Store data to extract trends and user behavior insights.
- Created interactive visualizations that informed strategic decisions for app optimization, increasing data comprehension by 30 percentage.
- Libraries Used: Pandas, Numpy, matplotlib

SignUp and Signin Page

[SignUp-SignIn-page](#)

- Designed and implemented a responsive signup/signin page ensuring a seamless user experience across devices.
- Technologies: HTML, CSS, JavaScript, VSCode, GitHub

INTERNSHIP EXPERIENCE

Front End Development

2024

- Attended three months internship on FRONT END DEVELOPER from BRAINOVISION SOLUTIONS, Hyderabad.

Python

2023

- Attended 5 months Internship on Python Programming from Edvedha, Hyderabad.

Course Certifications

- **Full Stack Python** from Naresh IT Technologies