

TEJESWAR NAIDU .S

✉ tejeswarnaidu9@gmail.com | 📞 +918885271525 | 📍 LPU, Phagwara, Punjab

🌐 LinkedIn | 🐙 GitHub | 🏠 HackerRank

SUMMARY

Aspiring software engineer currently pursuing a B.Tech in Computer Science and Engineering with a specialization in AI and Data Engineering. Skilled in Python, C++, JavaScript, and experienced in Linux environment. Passionate about software development, with a strong foundation in data structures, algorithms, and software design. Actively engaged in projects like a Zomato clone and an expenses management tool and extracurricular activities to build practical skills and industry knowledge.

EDUCATION

Lovely Professional University Punjab, India
Computer Science and Engineering Specialized in A.I and D.E, B.Tech Aug 2023 - Present
CGPA: 8.44 (Second Year)

Sri Chaitanya Jr.College A.P, India
Higher Secondary June 2021 - March 2023
Percentage: 96%

Minerva A.P, India
High School June 2020 - March 2021
Percentage: 97%

EXPERIENCE

Futureense | Bootcamp Online | June 2024 - July 2024

- Revised and advanced knowledge in Python, MySQL, and Git.
- Developed multiple projects using Python libraries such as Tkinter, Numpy, Matplotlib, and Pandas.

Headstarter | Headstarter Fellowship Online | July 2024 - Present

- The program is open to candidates from freshman year of high school to graduate students who need more experience and technical skills on their resume.
- The fellowship consists of building 5 AI projects, participating in 5 weekend hackathons, and working on a final project that will have over 1000 users.
- The program also includes interview preparation, resume reviews, and feedback from real software engineers to help candidates land interviews and boost their careers.

PROJECTS / OPEN-SOURCE

Zomato Clone | 🐙 Python, MySQL, Tkinter, mysql.connector

- Built a restaurant search and order management system using Python and MySQL.
- Implemented user reviews and menu display features, enhancing user experience.

Exploratory Data Analysis | 🐙 Jupyter Notebook, Numpy, Pandas, Seaborn, Matplotlib

- This analysis aims to understand the factors influencing customer churn in a telecommunications company.
- Specifically, we explore how various factors such as payment method, contract type, and tenure affect the likelihood of customers churning.

Expenses Management Tool | 🐙 Flask, Python, HTML, CSS, JavaScript

- A web application designed to help users track their income, expenses, and savings.
- Users can categorize expenses, set budgets, and generate detailed reports to gain insights into their spending habits.

Water Level Detector C++, Arduino

- Aimed to monitor and alert users about water levels in a specified container or area.
- Programmed the Arduino to trigger alerts or actions when water level reached predefined thresholds.

SKILLS

Programming Languages: Python, JavaScript, C++
Web Development: HTML, CSS, Javascript
Libraries/Frameworks: Numpy, Pandas, Seaborn, Matplotlib, Tkinter, Flask
Tools / Platforms: Git, VS Code, Arduino, Windows 11, Linux
Databases: MySQL

CERTIFICATES

- Responsive Web Design - **FreeCodeCamp**
- Python(Basic) - **HackerRank**
- Problem Solving (Intermediate) - **HackerRank**

HONORS & AWARDS

- 5 Star rating in Python on HackerRank
- Gold Medal at the 4th GSKDI International Open Karate Championship | Aug '22
- School Pupil Leader in High School 2019 - 2021