

# NAVEEN KUMAR G

Data Scientist/software engineering

## ABOUT ME

"As an Electronics and Computer Engineering student at Vellore Institute of Technology, Kelambakkam, I have built a strong foundation in programming, circuit design, and electronic components. My coursework has included Linear Integrated Circuit, Microcontroller, Data Analytics and Visualization, and Machine Learning, providing me with a solid theoretical understanding of these concepts.

My goal is to develop my skills as a data scientist by gaining practical experience in data analysis, modeling, and visualization. I am passionate about using data to generate insights and solve real-world problems. I am eager to apply my skills and knowledge to contribute to a dynamic and innovative organization."

## EXPERIENCE

**Ashok Leyland LTD., Chennai - Internship** MAY 2022 - JULY 2022

Worked as an intern where I gained hands-on experience with the latest automotive technologies and learned to analyze vehicle parameters using Python programming. Worked with a team of engineers to analyze and optimize vehicle performance using Python-based tools such as Jupyter Notebook, NumPy, and Pandas.

**VIT, Chennai – project** SEP 2022 - FEB 2023

Developed a web application for transportation management using Python, Pandas, and Streamlit, which enabled the efficient allocation of buses based on the number of students and the exam schedule.

**VIT, Chennai – project** JULY 2022 - DEC 2022

Conducted data analysis and pre-processing on a large dataset of user interactions with movies, including ratings and reviews, to build a recommendation engine using python

## SKILLS

- Python
- Data Cleaning
- C++
- C
- Streamlit
- Jupyter Notebook
- Data analysis and visualization
- JAVA
- R
- Problem solving



## CONTACT

**Phone**  
+91 9360837080

**Email**  
[Kumarnaveen67285@mail.com](mailto:Kumarnaveen67285@mail.com)

**Address**  
E-30, 9<sup>th</sup> West Street, Kamaraj Nagar, Thiruvannamiyur, Chennai - 600 041.

**Personal Website**

**LinkedIn**

## EDUCATION

**Sri Sankara Vidyashraman Matriculation Higher Secondary School**  
SSLC (2018) - 89%

**Sri Sankara Vidyashraman Matriculation Higher Secondary School**  
HSC (2020) - 85%

**Vellore Institute of Technology Chennai Campus**  
B.Tech Electronics and Computer Engineering  
(2020 - 2024) – 7.65 CGPA

## HOBBIES

Singing, Sports, Reading  
Travel