

# SHREYA VINAYAK NAIK

+91-7483313161

[shreyavnaik11@gmail.com](mailto:shreyavnaik11@gmail.com)

<https://www.linkedin.com/in/shreya-naik-2a776a25a>

<https://github.com/shreyanaik2003>

Joganikatte, Haldipur, Honnavar, Uttara Kannada, Karnataka, India - 581327



## SUMMARY

Through various group projects, I have demonstrated my ability to work well in a team and solve problems effectively. I aspire to obtain a job in the IT industry with an innovative company where I can utilize my skills for mutual growth.

## EDUCATION

### Bachelor of Engineering – Information Science & Engineering

Mangalore Institute of Technology & Engineering , Karnataka

2021-Present

CGPA: 9.4

### Senior Secondary (12<sup>th</sup>) – Dept of Pre-University Education

Govt H Benne PU College, Nellikeri Kumta

2020-2021

Percentage: 96.5

### Secondary School (SSLC) - KSEEB

Sri Channakeshava High School, Karki Honnavar

2018-2019

Percentage: 94.24

## SKILLS

**Languages** : C, Python, Java, HTML, CSS, JavaScript.

**Framework** : Django, Streamlit.

**Database** : MySQL.

**Tools** : Visual Studio Code, Jupyter, Pycharm, Eclipse, Postman, Katalon Studio, MS Office.

## INTERNSHIP

### TechCiti Technologies Pvt Ltd. Bangalore

October 2023 - November 2023

#### Project : Crop and Fertilizer Prediction

Developed a Python Django application using machine learning to recommend optimal crops and fertilizers by analyzing soil and environmental factors, helping farmers to make informed decisions.

## PROJECTS

### Thyroid Diagnosis System

A deep learning-based Thyroid Diagnosis System, built with Python Tkinter, uses CNNs to classify thyroid conditions from ultrasound images and provides tailored treatment suggestions.

### Automation Testing of Interior Design website using Katalon

This project automates testing of a web-based interior design application using Katalon Studio, ensuring functionality and reliability with technologies like HTML ,CSS and JavaScript.

## COURSES & WORKSHOPS

- NPTEL- Problem Solving Through Programming in C.
- NPTEL- Programming in Java.
- CISCO- Networking Basics.
- COSH NITK Surathkal - Postman API Fundamentals Students Expert Program.
- UiPath- RPA Developer Foundation.
- Workshop on “Pixel Perfection” Automating Visual Enhancement Algorithm.
- Workshop on “Empowering with Software Engineering Tools & Practices”.

## ACHIEVEMENTS & ACTIVITIES

- Attended the Ideathon competition organized by MITE FIRST.
- Volunteered in events like the 'Logo Design' and 'Zecoder' in the Dept. of ISE.
- Participated in ‘Web Dash’ technical event organized by Dept. of CSE IOT.
- Member in the Editorial Team of Zerone Association, Dept. of ISE.
- Actively involved in the college Variety team, contributing to cultural events and serving as a committed NSS member.