# Gunnu Lavanya

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# ABOUT ME

I am a tech enthusiast who loves to code and learn new skills. In the ever-changing world of technology, I enjoy continuously learning and growing. I am curious, committed to staying up-to-date, and love solving problems

# **EDUCATION**

# **B.Tech in Computer Science and Engineering**

National Institute of Technology, Meghalaya

2022 - 2026 CGPA: 9.71

## **Higher Secondary Education**

Sri Viswa Junior College

2020 - 2022 Percentage: 96.7

## **Secondary Education**

St.Anny School

2010 - 2020 CGPA: 10

## **SKILLS**

#### **Problem Solving and DSA**

• C • C++ • Python

## Web Development and Frameworks

• HTML • CSS • Bootstrap • JavaScript

# **App Development and Frameworks**

Flutter

#### Other Skills

- Git & GitHub Dockers VS Code
- OOP Machine Learning SQL

#### **Soft Skills**

- Problem Solving Team work Leadership Communication skill
- Time Management Public Speaking

## **LANGUAGES**

- English
- Telugu
- Hindi

# **INTERESTS**

- · Watching news and reading books
- Volunteering and Networking
- Sports Badminton
- Sketching
- Dancing and Spending time with friends

# PERSONAL PROJECTS

## Basic Banking System - Github link

08/2023

- Developed a functional banking system, demonstrating proficiency in HTML, CSS, and JavaScript.
- Implementing secure and user-friendly money transfer features, showcasing attention to both functionality and design.
- Gained hands-on experience in web development and honed skills in creating responsive and intuitive user interfaces.
- Tech Stack: HTML, CSS, JavaScript.

## Portfolio Website - Github link

11/2023

- Developed a visually appealing and functional portfolio to present a comprehensive overview of my capabilities.
- Implemented responsive design, ensuring accessibility and a seamless user experience on desktop and mobile devices.
- Showcased projects and skills effectively, making it easier for potential employers to understand my strengths and expertise.
- Tech Stack: HTML, CSS, JavaScript.

### Swasth App - Github link

10/2023

- Developed an application that improves access to healthcare services, such as telemedicine, appointment scheduling, disease prediction on the basis of symptoms, patient record management, health information sharing, especially in underserved or remote areas.
- Tech Stack: Flutter Firebase

# POSITION OF RESPONSIBILITIES

#### Coding Club NIT Meghalaya - Co Convenor

01/2024 - present

- Organised and supervised several events, meetings, contests.
- Assisted club members with technical issues, troubleshooting coding problems, and providing insights to enhance their understanding of programming languages.

# GDSC Club NIT Meghalaya - Member

08/2023 - present

• Collaborated with fellow members on real-world projects, applying Google technologies.

## Coding Club NIT Meghalaya - Volunteer

01/2023 - 01/2024

• Conducted coding workshops, tutorials, and group sessions to help club members enhance their programming skills.

# Cognitia - NIT Meghalaya - Web Development Member

10/2023

• Developed dynamic website for Cognitia Fest, integrating innovative features for enhanced user experience.

## St.Anny School - School People Leader

05/2019 - 05/2020

• Led and coordinated school events, promoting a positive and inclusive school culture.

## WORK EXPERIENCE

## Cloud Karya, Inc. - Summer Intern

01/06/2024 - 30/07/2024

• As an intern , learned Machine Learning Models to predict the sales of farm equipment by quarter, by region, by product family using various models from Scikit Learn for a large farm equipment manufacture in USA

## ACHIEVEMENTS

- Currently among top 3 of our B.Tech. class
- Tech Bee(CSE departmental event) organized by NITM Winner
- District level Abacus champion
- Received first prize in consecutive years at the Women's Day painting competition, showcasing consistent excellence in artistic expression.
- Secured 1st rank in School during 10th Std
- Secured 94.6 percentile in JEE (Main) (B.E./B.Tech.) and Secured 926th rank in JEE(Main)(B.Arch.)