

GURU DARSHAN M B

Mysore Karnataka 571130 | 8951069732 | gurudarshanmb1214@gmail.com |

A passionate Electronics and Communication Engineering student with strong skills in full-stack web development, Python, and embedded systems, seeking an opportunity to apply my technical knowledge and problem-solving abilities in a dynamic and growth-oriented organization.



EDUCATION

B.E. in Electronics and Communication Engineering (4AD22EC027)
ATME College of Engineering, Mysore VTU

PUC – Gopalaswamy Independent PU College, Mysore , KSEEB, 2022, 85%

10th - St Mary's High school, H.D Kote TQ, Mysore, SSLC, 2020, 87%

INTERNSHIPS

Codtechit Solution (4 Weeks)

- Started my web development journey from scratch
- Gained hands-on experience with front-end and back-end technologies
- Learned python development

Web Development Intern Prodigy Tech (1 Month)

- Built interactive web projects independently
 - Applied HTML, CSS, and JavaScript to create responsive user interfaces
 - Improved understanding of real-world development environments
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SKILLS

- Python
 - React.js, Node.js, Express.js, MongoDB, Git
 - HTML, CSS, JavaScript
 - AI Application
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Achievements & Extra-Curricular

- Cleared **NPTEL Course certificate(DSDV-12 Weeks)**
- **Completed Infoysis Springboard on Machine learning(70 hours)**
- **Completed Mooc course on data engineering&machine learning**
- Mini Project on **Smart embedded framework using Arduino and IOT based real time noise & air pollution of alert system**
- **Workshop on PCBs and self soldering**
- Semiconductor Nation Campus Connect **Workshop**
- Major Project on **Pneumonia Detection and classification using deep learning**

1. Project on Pneumonia Detection and classification using deep learning:

- Detects Pneumonia Technologies- using X rays, CT scans
- System - IoT system for monitoring Pneumonia using sensors - Technologies: X-rays, CT scan: IEEE based using c++/python development with 5000 pixels : 2500 no pneumonia and another 2500 pneumonia can be detected.