

MANASVI DINESH LAHANE

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OBJECTIVE

B.Tech (E&TC) undergraduate seeking an internship opportunity to gain practical exposure, contribute to real-time projects, and improve technical and professional skills.

EDUCATION

Bachelor of Technology in [Electronics and Telecommunication Engineering] DR.Babasheb Ambedkar Technological University, Lonere, Maharashtra pursuing

Higher Secondary Certificate (HSC)

V.G.Vaze College of Arts ,Science and Commerce Mulund (E),Mumbai 400081 Maharashtra, 2022 – 60%

Secondary School Certificate (SSC)

N.M.V.Kharavali,Mangoan,402104 Maharashtra, 2020 – 91.40%

PROJECT

1. Project Title: “Footstep Power Generation With Step Counting for Optimized Energy Distribution & Real-Time Data Usage ”

Description: Developed a piezoelectric-based smart footstep power generator with step counting and IoT-based real-time monitoring for optimized low-power energy utilization.

2. Project Title: OEM Vulnerability Web-Scraping Tool

Description: Developed a Python-based tool to automate the extraction of security vulnerability data related to Original Equipment Manufacturers (OEMs) from trusted web sources. Implemented web scraping techniques using libraries like BeautifulSoup and Requests to collect and structure data for analysis, enabling proactive identification of firmware and hardware security issues.

SKILLS

Tools: MATLAB, Vs Code , Basic html ,CSS

Basics of Embedded system , C and C++

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge.

