# Nithin Marigidda

Web Developer



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nithinmarigidda3

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9951756014

#### **EXPERIENCE**

- Intern
- Intern at Innohub CHINTAVARI INNOVATIONS Pvt.Ltd, Karimnagar during June – December 2020
- Intern at TSNPDCL, Karimnagar during May-July2023

# **PARTICIPATIONS**

- Completed workshop "MATLAB SIMULINK" under the guidance of College.
- Participant in MCQ+ Coding Assessment of the Unstop Talent Park - Tech organized by the Unstop.

#### **PROJECTS**

# **Build Your Own Static & Responsive Website**

- Developed a fully responsive static website using HTML for structure, CSS for styling, and Bootstrap and Flexbox for layout and responsiveness.
- Improved website load times by compressing images, minifying CSS and JavaScript files, and optimizing other assets to reduce page loading time.
- Ensuring the website was optimized for smaller devices and then scaling it up for tablets and desktops using Bootstrap's grid and Flexbox.9

### **Hybrid Five Level Inverter Using Switched Capacitor**

- To obtain the demand for high-power and high efficiency inverters. The five-level inverter is characterized by its ability to produce a greater number of output voltage.
- The multilevel inverter is essential for power conversion, producing output voltage at desired levels.

### **Wireless Charging Station for Electric Vehicles**

- It involves transferring energy from the charging station to the vehicle's battery.
- Learnt about electromagnetic field and inductive coils.

#### **CERTIFICATES**

- **Walmart** Certification in Software Engineering Job Simulation.
- NXT Wave Building our own Static Website using HTML, CSS, and BOOTSTRAP.
- NXT Wave Building our own Responsive Website using BOOTSTRAP and FLEXBOX.
- Accenture Data Analytics and Visualization Job Simulation.

## **EDUCATION**

# **B.Tech in Electrical & Electronics Engg.**

Teegala Krishna Reddy Engineering College, Hyderabad.

**2021** – 2024

**∓** CGPA: 7.98

# **Diploma in Electrical & Electronics** Engineering.

Vaageswari College Of Engineering, Karimnagar.

**2**018 – 2021

**¥** Score: 78.28 %

# Secondary (SSC)

TS Model School, Gangadhara, Karimnagar.

**2**018

**¥** Score: 83.6 %

### **TECHNICAL SKILLS**

### **LANGUAGES**

Python JAVA

# **DEVELOPMENT SKILLS**

CSS **HTML** 

**BOOTSTRAP** 

#### **DATABASES**

**MYSQL** 

#### **OTHERS**

**SQL** 

# **COURSEWORK**

- Design& Analysis of Algorithms
- **Advanced Data Structures**
- **Database Management System**
- **Computer Networks**

# **Soft Skills**

- Leadership
- Willingness to learn
- **Time Management**