

## DHANUSH BEKAL

#### **PROFILE**

A dynamic personality, handy with mentioned programming skills, will surely be a dependable asset to the firm, with maximum devotion and hard work will ensure success in all tasks.

#### **CONTACT**

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## **EDUCATION**

#### JAWAHAR NAVODAYA VIDYALAYA

Nov 2011 - March 2018 10 CGPA in AISSE (class X) 89% in PCMC subjects in AISSCE (class XII)

#### NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA

July 2018 - April 2022

Bachelor of Technology in Electrical and Electronics Engineering.

## **INTERNSHIPS & PROJECT**

#### INTERNSHIP at,

Decibels Lab Pvt. Ltd. On **power electronics components modelling**, also developed projects on model-based design of converters and inverters in **SCILAB** software using Xcos simulation.

#### MAJOR PROJECT in

**Induction Motor speed control**, working on different methods to control the speed of motor based on a published journal, using **MATLAB** Simulink.

### **NON-ACADEMIC ACHIEVEMENTS**

- Secured silver medal in inter-NIT cricket tournament.
- Participated in regional level Archery.
- Secured prizes at various singing competitions.
- Secured A grade in NCC A certificate exam and awaiting NCC B certificate exam results.

# PROGRAMMING LANGUAGES KNOWN

- SCILAB
- MATLAB
- C++
- SQL
- . C
- PYTHON