# Devanand Kirubakaran

Student Mechatronics Engineer

I am a final year mechatronics engineering student interested in building value adding tech products by working in a team which can provide an environment to learn and grow as an engineer.



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Chennai



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## **SKILLS**

Solid Works

Fusion 360

MS Office

Python

Analytical

Public Speaking

## **LANGUAGES**

#### **English**

Full Professional Proficiency

#### Tamil

Native or Bilingual Proficiency

#### Hindi

Limited Working Proficiency

### **EDUCATION**

## **Bachelor of Engineering**

Agni College of Technology, Chennai

08/2019 - Present GPA - 8.1/10

Courses

- Sensors and Instrumentation
- Industrial Automation
- Robotics and Machine Vision System
- Control Systems Engineering
- Manufacturing Technology
- Product Design and Development

# **Higher Secondary**

Velammal Matric. Hr. Sec. School

06/2017 - 03/2019 Scored 75%

Courses

- computer Science
- Physcis

- Mathematics
- Chemistry

## **CERTIFIED COURSES**

Certified Solid Works Associate - Udemy (08/2020)

Product Design and Development - IIT Roorkee - NPTEL (07/2021 - 08/2021)

Toyota Production System - IIT Roorkee - NPTEL (08/2021 - 10/2021)

CS50's Introduction to Computer Science - Harvard University - EdX (07/2022 - Present)

## **PROJECTS**

Tentative Project Title: Design and Fabrication of a Semi Automatic Multi Terrain Electric Hoverboard Scooter

# **INTERESTS**

Full Stack Software Development

Artificial Intelligence

Robotics

**Product Management** 

Angel Investment