

DEVI PRASAD HOTA



To secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career, Experience in designing, developing, implementing computer softwares.

Contact Me

Mobile

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Address

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School, PO-Nayabazar
Cuttack, Odisha

Certificates

- IOT certificate from ExpertsHub
- Core Java from Learn code online
- ML with python from Eduvance
- Project participation certificate from ITER, Bhubaneswar
- C++ certificate From CTTC, India
- Core Java certificate from Ranksheet Online

Education

SOA University 2015 - 2019

Com. Science
& IT

In these 4 years I learnt programming languages like
Java, Python, C++. Basics of Data structure. MySQL, OS etc.
CGPA-7.63

2012

Yuvodaya +2 Science College
12th (Science)

Secured 62% in Odisha Higher Secondary Board 2011

Saraswati Sishu Mandir, Odisha
10th

Secured 61% in Odisha State 10th Exam

Projects

GPS Based Smart Garbage Collection System Using IOT

In this project, a system is introduced to manage waste in big cities effectively without having to monitor the parts 24x7 manually. Here the problem of unorganized and non-systematic waste collection is solved by designing an embedded IoT system which will monitor each dumpster individually for the amount of waste deposited and sends the data to administrator to collect the garbage when it's full.

Software Skills

- Core Java
- MySQL
- Python
- C++

Languages

English, Hindi, Odiya

Interest

Cooking, Mimicry, Travelling, Wat
Netflix, Learning new things everyday

Smart IR Security System Using IOT

This is another interesting IOT project in which we will built a Security system which can trigger an E-mail when it detects someone. This project has blend in the power of ESP8266, PIR sensor and ISD1820 Voice module. We have built a fully functional Security system which can be Armed/Disarmed (Activated/De-activated) remotely via internet. You can record your own audio clip which will be played when a movement is detected and also send a mail with Date and time to a particular E-mail ID.

Blood Donation App

The app is designed for blood donors and enables them to find blood drives, record their donations, and set eligibility reminders. The other part of the system is a web portal that allows member blood banks to upload their blood collection agency's blood drives to become visible to their blood donors.

In this way Blood Donor Mobile enables blood collection centers to better connect with their donors and collect more of the type of blood (or plasma, or platlets) they need, when they have a need for them.