# Ravi Teja V

Branch: Computer Science and Engg.

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## **Education Qualifications**

Course	Institution	Board	Year of Passing	Percentage
BE	University Visvesvaraya College of Engineering	Bangalore University	2019	73.62
PUC / 12th	Nalanda PU college	PUE	2015	83.00
SSLC / 10th	Sri Krishnadevaraya Educational Society	KSEEB	2013	74.72

#### **Skills**

Languages - C, C++

Web development languages - PHP, HTML

**Internet of Things** 

## **Project Work**

#### **Crime File Management**

The website to control criminal records, details of criminals and witness for a particular case to a particular police station. They share the data of cases with allowed users.

#### **Student Management**

Web application to manage the student authentication, payment process, notification and interaction with the authority administrator for complaints. Developed in the Django framework.

#### **Hospital Management**

This project is to manage the patient details in the form of soft copy by using patient unique ID, Soft copies like X-Ray, MRI scanning report. Some of they can see patient details depending on the department.

#### Web crawling to collect the links of that Domain

The project main idea is to collect all the links it can visit that without authentication of a particular domain. It collects links and visited again to collect not recorded links.

# Research and development of Routing Protocol Optimization in Internet Of Things with reliability

We explored the idea of using the hierarchical least common ancestor algorithm in networking between sensor nodes with help of super nodes, to transfer the data between sensor nodes with the help of their common ancestor nodes.

# **Extra Curriculars**

- Organized ENIGMA technical event for IMPETUS 18.0
- Quora and stack overflow reader and writer of a solution to some problems.