



# Anupchandra Rao MC

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## CARRIER OBJECTIVE

Highly adaptable and swift learning individual looking to apply my skillset to contribute effectively to the goals of the organization and to enhance my knowledge.

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## EDUCATION

B.E, Information Science and Engineering (2015 - 2019)

BMS Institute of Technology

CGPA : 8.69/10 (Upto 6<sup>th</sup> Semester)

XII (Senior Secondary), Science

Year of Completion: 2015

KARNATAKA PU Board (St. Joseph's Pre University College)

Percentage : 92.80%

X (Secondary)

Year of Completion: 2013

ICSE Board (St Joseph's Boys High School)

Percentage : 79.00%

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## INTERNSHIPS

Web Developer Intern

HereAround Technologies (Bangalore)

Jan 2017 - Feb 2017

Learnt the basis of Web Development, HTML, CSS, WordPress, Domain Hosting etc

Operations Intern

Medicento (Bangalore)

July 2018 - Present

Working on a project to provide recommendations to pharmacies for stocking medicines based on weather conditions and public health using machine learning.

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## CERTIFICATIONS

Certified Ethical Hacker

Hacker School(Bangalore)

Jan 2018 - Feb 2018

Completed the course in Certified Ethical Hacking and received training for CEH 312-50 Exam.

## Python Programming

Udemy (Online)

May 2018 - Present

Learning the basics of python programming and its application in various areas such as web scraping, MongoDB, GUI Programming etc.

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## PROJECTS

### Content Delivery System

Role : Lead Developer

Creator and Maintainer of Telegram channel Free Udemy Courses that provides users access to courses that are currently free on Udemy using Python, MongoDB and the Telegram Bot API.

### Real Time IOT GPS Tracker

Role : Lead Developer

An economic IOT based GPS tracker that displays latitude, longitude, orientation, speed, altitude and no of satellites in use over real time using Arduino Uno.

### Airline Management System

Role : UI/UX Developer

Airline Management System allowing users to book cancel and reschedule tickets built using Java Swings and Oracle DB.

### Student Data Filter

Role : Front End Developer

Generates lists of students from every semester and section based on marks and who have current backlogs.

### Home Automation using Wifi and IR Sensors

Role: Developer

Project to control all circuitry in the room through WiFi and IR Sensors using Arduino Uno and ESP8266.

### Chatbot for Department of ISE, BMSIT

Role: Group Member

A chatbot that understands natural language queries from users and provides answers to questions regarding the department. Built using Google's Dialogflow Platform and the Telegram API.

### Material Design File Editor

Role : Group Member

A fast flexible file editor providing core file editing functionality and compression routines strictly following Google's Material Design guidelines using JavaFX and JFoenix library.

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## SKILLS

Java, Python, Basics of C and C++, Network Security, DBMS

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## HOBBIES

Music, Outdoor Sports, TV Series, Capture the Flag

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## ACHIEVEMENTS

Secured First rank in 2nd, 4th Semester in Information Science and Engineering Branch.

Identified multiple vulnerabilities in the college mentoring and proctoring system, alerted the developers and proceeded to get them fixed.

Identified a flaw in the payment system of the popular text editor Sublime Text which allowed the amount to be modified and reduced to any value to obtain a license key.

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## PERSONAL DETAILS

Father's Name: Chandrakanth M Rao

Date of Birth: 22-04-1997

Gender: Male

Languages Known: English, Kannada, Tulu, Hindi

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## DECLARATION

I, Anupchandra Rao MC declare that the above information is true and best to my knowledge.

Place: Bangalore

Signature