

# **ARAVIND G**

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# **Career Objective:**

To gain employment with a company or institution that offers me a consistently positive atmosphere to learn new technologies and implement them for the betterment of the business.

## **Educational Qualifications:**

Qualification	Specialization	Institution & Place	Year of Passing	Board/University	Percentage (%)
B. TECH	Information Science	SET - JU	2018	Jain University	70*
12 <sup>th</sup> Std.		MES KK PU College	2014	Karnataka State Board	66.5
10 <sup>th</sup> Std.		Indian High School	2012	Karnataka State Board	92.96

<sup>\*</sup>Percentage upto 6th Semester

# **Certificate Programs:**

- ✓ Data Science Foundations Level 1 Badge ISSUED BY IBM Jan 2017
- ✓ Data Science for Business Level 1 Badge ISSUED BY IBM Jan 2017
- ✓ Introduction to Computer Science and Programming Using Python MITx: 6.00.1x
- ✓ Introduction to Computer Science CS50 Harvard
- ✓ Sololearn C++, Java, Python Certifications.

#### **Experience:**

- Development of website for Hungryfood.com, an Internet based food delivery startup.
- Freelance development of various small-scale projects.

## **Projects & Activities:**

- Tensor flow Image Classifier: A mini-scale Tensor flow (An open-source software library for Machine Intelligence.) image classifier coded using python for classification of images based on input. We used transfer learning, which means used a model that has been already trained on another problem.
- **Discord Chatbot**: Chatbot developed using python for retrieval results from University website and displaying it in chat window of Discord Application.



- **TV Guide API**: Open Source API developed using python which returns information about programs running on various channels. Scrapes information from various sites and displays it to user.
- Charity Database Management System: The aim of the project was the development of a sample centralized charity management application. Intended to find all Charity organizations, browse all their contributions and donate exactly to others who deserve donations.

### **Publications:**

 Aravind G, Sricharan A, Varun K "ARTIFICIAL INTELLIGENCE VISION TECHNOLOGY for BLIND", RECENT TRENDS IN ELECTRICAL, ELECTRONICS, COMPUTING AND INFORMATION TECHNOLOGY (NCRTEECIT-16).

### **Skills Sets:**

- Strongest Areas Databases, Algorithms.
- ❖ Languages C, C++, Java, Python.
- Tools/Frameworks Git.

#### Achievements/Awards:

❖ Won First prize in Techno Hunt – Infinity 2017, An inter-collegiate fest.

#### Extra and Co-Curricular Activities:

- Participated in Ethical Hacking Workshop and Honeypot Security organized by Horizon.
- Participated in Android Workshop organized by Robokart.com in association with IIT, Madras.

### **Personal Details:**

Date of Birth : 17/05/1996

Gender : Male

Language Known : English, Kannada, Hindi.

Hobbies : Competitive Coding, Open Source Projects, Quora, Reading Blogs. Permanent Address : No.331, 10<sup>th</sup> A main road, Manjunathnagar, Bangalore - 560010

Marital Status : Single