

# ASHWIN RAJ

An Aspiring Engineer, Technical Hoarder & A Proud Geek

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## CAREER OBJECTIVE

- A Talented Final Year B.E student with a strong academic background with the ability to think through a problem coupled with the confidence to make ideas heard. I am currently looking for a internship opportunity that will allow me to work alongside an expert team of talented individual's .

## PROJECTS

### Automatic Watertank Filling System using Arduino

Apr 2018

- This Project was a simple prototype of automatic watertank filling system based on the availability of the water in the tank . This was accomplished by using some sensors and Arduino UNO .
- TOOL - ARDUINO UNO

### Analysis On Agriculture Of Tamil Nadu

Jan 2019

- This Project was a simple Data Analysis on the Agriculture Of TamilNadu using R-Programming .
- Tool - R - Programming

### 1000 Words - Journal Application

June 2019 - Ongoing

- A Simple appilication which acts as a Online Private Journal .
- Tools - Java , React etc

## INTERNSHIPS

- Was a Summer Intern At ZOHO CORPORATION

## ACHIEVEMENTS

**INDO-NEPAL YOUTH SPORTS**  
Be a part of the Runner-Up Indian Youth Futsal Team at Kathmandu, Nepal

**19th NATIONAL SENIOR FOOTBALL CHAMPIONSHIP**  
To Lead TamilNadu to a 4th Place Finish at 19th NATIONAL SENIOR FOOTBALL CHAMPIONSHIP at Mapusa, Goa

**8th NATIONAL SENIOR FOOTBALL TENNIS CHAMPIONSHIP**  
Be a part of the TamilNadu Team at 8th NATIONAL SENIOR FOOTBALL TENNIS CHAMPIONSHIP at Dhenkanal, Odisha

**CODER'S PREMIER LEAGUE**  
Finish 4th in a 24-hour coding contest ny Soliton Technologies

## AREA OF INTEREST

Software Developer Data Analyst  
Machine Learning Engineer  
AI Developer

## TECHNICAL SKILLS

Problem Solving  
Competitive Coding Data Analysis  
Basics Of Data Structures  
Basics Of Machine Learning

## PERSONAL SKILLS

Self Starter Flexible&Adaptable  
Leadership Communication

## LANGUAGES

C & C++  
Python  
R  
Java

## EDUCATION

B.E in Electronics and Telecommuni-  
cation

85.8%  
2016 - 2020 Karpagam College

HSC (12th)  
86.6%  
2016 S.B.O.A MHSS CBE

SSLC (10th)  
95.8%  
2014 S.B.O.A MHSS CBE

## CERTIFICATIONS

CodeChef Data Structure (CCDSAP) ●●●●  
Machine Learning for Engineers (NPTEL) ●  
Data Structure, Python, Digital Electronics, Electronic and Devices Circuits (Texas Instruments) ●●●●●●  
SoftSkill by Infosys ●●●●●●