



# ASHWIN RADHAKRISHNAN PILLAI

B.E. - Computer Science & Engineering - D Y Patil  
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## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A final year computer engineering student looking to start his professional career in the IT field, who is seeking to find an opportunity to work in a fun and challenging working environment that will inspire him to develop and learn new and required skills benefiting himself as well as the organization.

## KEY EXPERTISE / SKILLS

C CPP Python MySQL Front-End Web Development

## EDUCATION

<b>Dr. D.Y. Patil Educational Complex, Akurdi</b> B.E. - Computer Science & Engineering - D Y Patil College of Engineering, Akurdi	2017 - 2021
Percentage: 70.56 / 100.00	
<b>Vidya Bhavan School and Junior College, Pune</b> 12 <sup>th</sup>   MSBSHSE   Percentage: 72.77 / 100.00	2017
<b>Vidya Bhavan School and Junior College, Pune</b> 10 <sup>th</sup>   MSBSHSE   Percentage: 86.80 / 100.00	2015

## PROJECTS

### Smart Phone Recommendation Application

Mentor: Mrs. Suvarna Kadam | Team Size: 2

Key Skills: Python Pandas Tkinter Matplotlib

A recommendation system for mobile phones built using item to item based collaborative filtering approach, that can suggest mobile phones to the user based on their price range and interests which they provide .

### Virtual Tourist Guide

Key Skills: Image Processing Google API Web Scraping

The Google's Vision API driven Virtual Tourist Guide app provide location based live image processing of monuments and landmarks. In this, we develop a user friendly application in which we take into account their preferences and provide smart recommendations on them. This app also allows the users to add to the knowledge of creation about the monument/landmark.

### Blockchain Enabled E-Waste Management System

Mentor: Mrs. Vaishali Kolhe, Mrs. Aditi Kalia | Team Size: 4

Key Skills: Blockchain Smart Contracts

A project on Smart Contracts for an E-Waste Management system to overcome major challenges in the treatment and implementation of E-Waste through a Decentralized Application which will create rules for blockchain based modules and ensures transparency through secure transactions.

## CO-CURRICULAR ACTIVITIES

- Attended RPA Essentials Training Program on Automation Anywhere and cleared their certification exam.

## EXTRA CURRICULAR ACTIVITIES

- Participated in Smart India Hackathon(College level)
- Security Analyst at Bugcrowd: Rank: 1506 Points: 95

## WEB LINKS

- LinkedIn - <https://www.linkedin.com/in/ashwin-pillai-423b601a4/>
- Other - [https://bugcrowd.com/Ashwin\\_23](https://bugcrowd.com/Ashwin_23)

## PERSONAL DETAILS

Gender: Male

Current Address: Pune, Maharashtra, Pune, Maharashtra, India - 411027

Date of Birth: Dec. 16, 1999

Known Languages: English, Hindi.

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