



# ASHWARYA BARCHHIHA

B.Tech. - CSE

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Raipur, Chhattisgarh, India - 492001



## KEY EXPERTISE / SKILLS

Core Java C Python Django

## EDUCATION

### Shri Shankaracharya Institute of Professional Management and Technology

2016 - 2020

B.Tech. - CSE | Percentage: 70.50 / 100.00

### Holycross senior secondary school, bayronbazar, Raipur

2016

12<sup>th</sup> | CBSE | Percentage: 65.60 / 100.00

### Holycross senior secondary school, bayronbazar, Raipur

2014

10<sup>th</sup> | CBSE | CGPA: 7.20 / 10.00

## PROJECTS

### Process Scheduling Simulator

Team Size: 4

Key Skills: Core Java Algorithms Operating System

Scheduling in Operating Systems is one of the most important and interesting topics. But many students find it a bit difficult. Through our project, we try to provide the correct resulting times (i.e.) Completion, Turn Around, Waiting, Response Time using the Scheduling Algorithms like the First Come First Serve algorithm, Shortest Job First Algorithm, Shortest Remaining Time First, Round Robin etc. We also provide the resulting Gantt Chart.

### My Classroom

Team Size: 1

Key Skills: Python Bootstrap CSS Django

My classroom is something that aims to simplify creating, distributing and grading assignments in a paperless way. The primary purpose of My Classroom is to streamline the process of sharing files between teachers and students.

In My Classroom a faculty for example can share his/her notes to the students via this and the faculty might give the assignments to the student with a submission dates and in return the students will share the assignments which was given by them. This is purely based on paperless sharing.

### Prashna

Team Size: 2

Key Skills: Python Django CSS Bootstrap

Prashna's mission is to share and grow the world's knowledge. A vast amount of the knowledge that would be valuable to many people is currently only available to a few- either locked in people's head or only accessible to select groups. Prashna is designed to provide users with quality answers to questions asked by other users.

### E-Guru

Team Size: 2

Key Skills: PHP CSS Bootstrap HTML MySQL

E-Guru is a website which provide tutors for a student. It is helpful for the people to get a tutor according to their needs. Tutor register themselves in the site and student can login in the site to find the tutor with their needs. Student can find tutor as an online tutor, home tutor or coaching classes.

## ACHIEVEMENTS

- secured 1st position in Badminton in 12th class

## ASSESSMENTS / CERTIFICATIONS

Industrial Training in Core Java

Industrial Training in Python with Django

## SEMINARS / TRAININGS / WORKSHOPS

Industrial Training in Core JAVA

**Institute Name:** Feasible Research and Technologies Pvt. Ltd.

**Key Skills:** Core Java

**Workshop on Data Science**

**Institute Name:** N.I.T Raipur

**Key Skills:** Machine Learning Data Science

**Industrial Training in Python**

**Institute Name:** Effcon

**Key Skills:** Python

**CO-CURRICULAR ACTIVITIES**

- Participated in kho-kho at Technoutsav'18,SSIPMT Raipur (2018)
- Participated in Collage Making Competition by MEA,SSIPMT(2017)
- Participated in Cricket at Technoutsav'19,SSIPMT(2019)
- Participated in badminton at Technoutsav'18,SSIPMT Raipur (2018)
- Participated in Krack D Code 2.0 at Technoutsav'18,SSIPMT Raipur (2018)
- Participated in Girls Cricket match at SSIPMT Raipur (2018)

**PERSONAL INTERESTS / HOBBIES**

- Playing badminton
- Cooking
- Dancing

**PERSONAL DETAILS**

**Gender:** Female

**Marital Status:** Unmarried

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