

# Akhilesh Samarth

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GitHub - <https://github.com/akhilesh146>

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## EDUCATION

B Tech CSE | National Institute of Technology, Andhra Pradesh  
CGPA: 7.95 | 2022 - 2026

HSC (12th) | Shivaji Junior College, Gadchiroli  
Percentage: 90.83 | 2020 - 2022

SSC (10th) | Vasant Vidhyalaya, Gadchiroli  
Percentage: 94.40 | 2020

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## PROJECTS

### Hotel Booking Application

Developed a hotel booking website which help people to search nearby hotel and implemented many smaller applications like review, rating, etc.

**Technology Stack:** HTML, CSS, Bootstrap, JavaScript, Node.js, Express.js, Extended JavaScript(ejs), MongoDB

### ZYNC

Developed a website with three members of team for posting new internship and job opportunities with strong authorization.

**Technology Stack:** HTML, CSS, Tailwind, React, TypeScript, Appwrite Cloud, Vite

### Heart Disease Prediction

Created a program to predict the person is having Heart Problem or not with the given dataset.

**Technology Stack:** Python, Numpy, Pandas, Sk-learn, EDA, Logistic Regression

### Diabetes Prediction

Created program to predict the person is having diabetes or not with the given dataset.

**Technology Stack:** Python, Numpy, Pandas, Sk-learn, EDA, SVM

### Spam Mail Predictor

Created program to predict whether the mails are spam mail or ham mail with accuracy of 97%.

**Technology Stack:** Python, Numpy, Pandas, Sk-learn, EDA, Logistic Regression

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## SKILLS

**Programming:** Java, Python, C, SQL, HTML, CSS, JavaScript, React-Native, Node.js

**Frameworks and Libraries:** Tailwind, Bootstrap, React, Express.js, Numpy, Pandas, Matplotlib, Java AWT Toolkit

**Data and Technology:** OOPS, Data Structures and Algorithms (DSA), Basic Machine Learning, Web Development, Git, MySQL, MongoDB

**Soft Skills:** Communication, Teamwork, time management, creativity, leadership

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## EXTRACURRICULAR ACTIVITIES

Executive Member | E – Yantra Club, NIT Andhra Pradesh

Conducted various technical events. Work with team of 30 members.