# Patamsetti Radhi Sri Bhavya

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# **ABOUT ME**

I'm trying to get a bachelor's in computer science (Artificial Intelligence and Data Science). I am a person who looks for easy fixes to problems that I encounter every day. I've been learning in college how to shape myself into the kind of person needed to meet the demands of today's industry. In addition to the technical requirements, I have also honed excellent interpersonal skills. I anxiously anticipate opportunities that will allow me to use technology to further a particular cause as a technology enthusiast who has been adjusting to how it has benefited lives and revolutionised society.

# EDUCATION

#### Bachelors in -

Artificial Intelligence and Data Science (CSE) Shri Vishnu Engineering College For Women 2020 - 2024

#### Intermediate in -

Sri Chaitanya Junior College 2018 - 2020

## LINKS

https://github.com/BhavyaPatamsetti

https://www.linkedin.com/in/bhavyapatamsetti/

# **SKILLS**

C Language Python Data Science **Machine Learning** Full Stack Web Developer **UI/UX** Designing

### LANGUAGES

**English (Professional Working** proficiency) Telugu (Elementary proficiency) Hindi (Professional Working proficiency)

# **CERTIFICATIONS**

· Received certificates regarding Web Development, Machine Learning, AWS cloud foundations, DataBase Foundations - Oracle, Python, C Language, Drone Technology, UI/UX Bootcamp and gained knowledge.

# EXPERIENCE AND INTERNSHIPS

# The Spark Foundation - Web Development

- 2022 · Frontend Web Developer responsible for end-to-end frontend web development by creating a good looking user-interface.
- Built an payment gateway integration for donations in a website.

#### **Bolt Iot** - Frontend Web Development

- Built an Inventrom site to showcase awards for a particular site.
- Worked with skillset of HTML, CSS, JavaScript, JQuery and ReactJs.

# PERSONAL PROJECTS

#### Portfolio

- · Created my portfolio.
- It includes about, skills, works/servies sections. This project helped to gain a prior knowledge on Web Develpment.

#### **Movie Finder**

· Created a telegram chatbot which displays all the content of a movie using api key. It fetches the movie details like hero, heroin, director, producer, rating...

#### **Data Science**

- · Prediction using Supervised ML By taking a dataset and predicted the accuracy of student percantage according to the number of hours studied.
- · Prediction using Decision Tree Algorithm Created a decision tree and visualized it graphically.
- EDA on SampleStore dataset Explored the data and visualized it and performed Exploratory Data Analysis on the dataset.

#### **Machine Learning**

· California House Price Prediction - The project aims at building a model of housing prices to predict median house values in California. Used Regression to predict the output.(Linear Regression, Decision tree Regression, Random Forest Regression).

## ACTIVITIES

- · Manages icmeet.in website
- · Workshop on Drone technology at NIT-AP
- · Co-ordinator at Tekne-Club
- · Teaching assistant as a FullStack Web Developer at vedic.dev

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