

# ABHILASH DASARI

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## PROFILE

I completed my BTech in Computer Science and Engineering at JNTUCEA. I'd like to learn new skills, Technologies and Tools. Interested in devising a better solving methods for challenging tasks. I thrive in dynamic environments where I can apply my technical skills to solve real-world problems. With a solid foundation in computer science principles and hands-on experience in various programming languages and frameworks, I am eager to contribute to innovative projects and collaborate with talented teams.

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## WORK EXPERIENCE

### INTERNSHIP

TECHGYAAN

07/2022 - 08/2022

#### Achievements/Tasks

- Learned Web design using html, css and JavaScript.
- Designed a static webpage named Top 5 Animes and hosted on Github.

### EXTERNSHIP

SMART BRIDGE

09/2022 - 10/2022

#### Achievements/Tasks

- learned Data Science.
- Implemented Machine Learning Models
- Hosted the project on IBM Cloud.

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## EDUCATION

### JNTUCEA

2018 – 2023

B.Tech

Anantapur, AP, India.

CSE

**6.77 CGPA**

### Narayana Junior College

2016 – 2018

Higher Secondary School

Nellore, AP, India.

BIEAP

**94.7%**

### Narayana Concept School

2016 – 2018

Secondary School

Nellore, AP, India.

SSC

**9.3 CGPA**

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## SKILLS

### PROGRAMMING LANGUAGES

Python, Java, SQL

### PARADIGMS & PRACTICES

OOPs, Machine Learning

### FRONTEND DEVELOPMENT

HTML, CSS, JS

**DATABASE**  
**APPLICATION TOOLS**

MySQL, Oracle SQL  
Adobe Photoshop

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## PROJECTS

### Waste Management System

- Developed the webpage with HTML/CSS.
- Implemented a Database with MySQL.

### Rehabilitation for Sustainable Future for Farmers

- Developed a website for farmers using HTML/CSS.

### Top 5 Anime Website Design

- Developed a responsive website using HTML/CSS and JavaScript .
- Hosted the Project on GitHub.

### Real-Time Communication System Powered By AI For Specially Abled Using IBM Watson

- Created a Webpage using PHP.
- Trained the model using python and the frameworks like NumPy, Pandas, Tensorflow and Keras and Flask Application.
- Deployed the project on IBM Cloud.

### Pothole detection system using raspberry pi and edge computing

- Used Google Collab with Python libraries including TensorFlow, Keras, and OpenCV and CNN Algorithms to Train the Model.
- Raspbian (Raspberry Pi) is used as the operating system for the edge computing device.
- Google Maps API is used to visualize the location of detected potholes.

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## CERTIFICATES

- Microsoft Technical Associate : Introduction to Programming using Java
- Techgyaan: Web Design with HTML/CSS
- Smartinternz: Machine Learning & Deep Learning with Python powered by IBM
- Great Learning: SQL Basics

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## LANGUAGES

Telugu

English

Hindi

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## DECLARATION

I certify that the information provided in this resume is true and accurate to the best of my knowledge.

ABHILASH DASARI

