# Jyothir Raghavalu Bhogi

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#### SKILLS

• Languages: JavaScript and Python

• Frameworks: HTML and CSS, Bootstrap, NodeJS, React

• Tools/Platforms: MySQL,

• Soft Skills: Leadership, Problem-Solving Skills, Communication, Project Management.

#### INTERNSHIP

#### Y-Hills Learning | Noida

Since Jan 2023

- SDE Intern
  - About: Developed and optimized front-end solutions for various real-world projects, enhancing user experience and interface design. Collaborated within a dynamic team environment to improve communication and problem-solving skills while applying modern web technologies.
  - o Tech stacks used: HTML, CSS, JavaScript, React.js, Git
- Up-skillz Learning | Bangalore

Data Analytics Intern

Since Feb 2023

- Project Overview: Engaged in data analysis projects aimed at driving business insights and improving decision-making process. Developed skills in data visualization and statistical analysis while collaborating with team members to tackle complex data challenges.
- · Tech stacks used: Python, Pandas, SQL, Tableau, Excel

#### **PROJECTS**

## Personal Portfolio Website:

Since Nov 2022

Designed and developed a personal portfolio website using HTML and CSS to showcase professional Skills and experiences. Enhanced user interaction and functionality with JavaScript, ensuring an engaging and responsive interface for visitors.

Tech: HTML, CSS, Javascript

### • Covid-19 Prediction using Machine Learning:

Since Mar 2023

Developed a machine learning model to predict new Covid-19 cases using factors using factors such as population density, existing Covid-19 cases, mobility data, and government policies. The model effectively forecasts the visus's spread, providing valuable insights for public health decision-making.

Tech: Python, Scikit-learn, Pandas

#### Construction Industry Web Application:

Since Dec 2022

Created a web application to showcase programs, projects, and resources related to the construction industry. Implemented key features such as project listings, resource libraries, and user engagement tools. Designed a new landing page to effectively highlight the platform's value proposition and enhance user interaction.

Tech: HTML, CSS, JavaScript, Node.js, MongoDB

#### CERTIFICATES

• Python Programming Certification

June 2023

· Certificate of Internship in Social Initiatives - by NGO(Sahara).

July 2023

#### **ACHIEVEMENTS**

# Student Leadership:

January 2018

Received recognition and approval from the head of the student club in secondary school, indicating leadership potential and involvement in extracurricular activities.

# Public Speaking:

March 2018

Appointed as a motivational speaker, demonstrating strong communication and interpersonal skills, as well as the ability to inspire others.

# **EDUCATION**

# **Lovely Professional University**

Punjab, India

• Bachelor of Technology - Computer Science and Engineering; CGPA: 7.00

Since August 2020

• Navya Jyothi Junior College Intermediate; Percentage: 64% Kallur, Telangana April 2020 - March 2022

• TS Model School
Matriculation; Percentage: 100%

Tekulapalli, Telangana April 2018 - March 2020