# Jyothir Raghavalu Bhogi

LinkedIn: jvothir-raghavalu-bhogi Email: jyothirraghavalu369@gmail.com GitHub: github.com/jyothir-369 Mobile: +91-6281073800

#### SKILLS

JavaScript and Python • Languages:

HTML and CSS, Bootstrap, NodeJS, React Frameworks:

**Tools/Platforms:** MvSQL,

 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.

· 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 decisionmaking.

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

Tekulapalli, Telangana April 2018 - March 2020

TS Model School
Matriculation; Percentage: 100%