# **VIVEK SHETTY**

+918073593799 | vs1234ab@gmail.com

LinkedIn | GitHub | Portfolio | Kundapura, Karnataka - 576224, India

## **SUMMARY**

Artificial Intelligence & Machine learning graduate with experience building responsive web applications using React.js, Next.js, and Node.js. Skilled in full-stack development, REST API integration, and creating clean, user-friendly interfaces. Passionate about modern web technologies, performance optimization, and delivering seamless user experiences.

## WORK EXPERIENCE

#### **FULL STACK DEVELOPER -INTERN**

BENGALURU | *Jan 2025 - May 2025* 

#### Varcons Technologies Pvt Ltd

- Developed a **Portfolio Website** using **HTML,CSS** and **JavaScript** ensuring a smooth and responsive UI.
- Learned **JavaScript and React.js** for front-end development, focusing on building interactive user interfaces, handling state, and using components for reusable UI elements.
- Worked with MongoDB for database management and used GitHub for version control.

## **PROJECTS**

#### **TOURIST GUIDEBOOKINGSYSTEM**

Dec 2023 - Feb 2024

Tools: PHP, CSS, HTML, XAMPP

- The system offers a user-friendly platform for tourists to search and book guides based on location, language, expertise, and real-time availability with instant confirmation.
- Each guide has a detailed profile highlighting experience, expertise, and languages spoken to help tourists make informed choices.

#### WEATHERFORECASTINGUSINGLSTM

Jun 2023 - Aug 2024

Tools: Python, Pandas, NumPy, Keras/TensorFlow, Matplotlib/Seaborn

- Developed a weather forecasting model using LSTM networks in Python, achieving accurate predictions based on historical weather data.
- Preprocessed datasets by normalizing features and creating sequences, enhancing model training efficiency and performance support.
- Evaluated model performance using metrics such as **RMSE** and **MAE**, and visualized results to compare predictions with actual weather conditions

#### **SKILLS**

- Programming Languages: Java, Python, JavaScript, HTML, CSS, SQL
- Libraries / Frameworks: React.js, Express.js, Node.js, Next.js
- · Database Systems: MySQL, MongoDB
- Development Tools: Git & GitHub, npm
- Core Concepts: Data Structures & Algorithms, RESTful APIs, Full-stack Development

## **CERTIFICATIONS**

#### • Meta Front-End Developer Professional Certificate

2024

- Includes: Front-End Foundations, JavaScript, Version Control, HTML/CSS
- Node.js LinkedIn Learning

May 2024

· Google Data Analytics - Coursera

Jan 2023

# **EDUCATION**

B.E - CSE - Moodlakatte Institute of Technology, Kundapura

2021 - 2025

CGPA: 8.5

PUC - Govt. PU College, Navunda

Jun 2020 - Mar 2021

Grade: 74.83%

SSLC - Gregory High School, Nada

Jun 2018 - Mar 2019

Grade: 75.20%