

VIVEK SHETTY

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[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 – AI&ML - 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%