Vivek Shetty

vs1234ab@gmail.com | 8073593799

GitHub | Linkedin

EDUCATION

GREGORY HIGH SCHOOL NADA　　　　　　　　　　　June 2018 - March 2019
SSLC
Percentage: 75%

GOVT. PU COLLEGE NAVUNDA　　　　　　　　　　June 2020 - March 2021
PUC
Percentage: 74.83%

MOODLAKATTE INSTITUTE OF TECHNOLOGY KUNDAPURA　　August 2021 - Present
Artificial Intelligence & Machine Learning B.E
CGPA: 8.375

SKILLS

Programming Languages	C, Java, Python, CSS, HTML, SQL, JavaScript
Libraries/Frameworks	React js, Eclipse
Tools / Platforms	VS Code, Git & GitHub
Databases	MySql

PROJECTS / OPEN-SOURCE

TOURIST GUIDE BOOKING SYSTEM　　　　　　　　PHP, CSS, HTML, XAMPP

- The system provides an easy-to-navigate platform where tourists can search for guides based on location, language, and expertise.
- Tourists can view real-time availability of guides, book services instantly, and receive immediate confirmation for their reservations.
- Each guide has a detailed profile showcasing their experience, areas of expertise, languages spoken, and other important details to help tourists make informed decisions.

WEATHER FORECASTING USING LSTM　　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.
- Evaluated model performance using metrics such as RMSE and MAE, and visualized results to compare predictions with actual weather conditions.

CERTIFICATIONS

- Introduction to Front-End Development - Coursera/Meta
- Programming with JavaScript - Coursera/Meta
- Version Control - Coursera/Meta
- Google Data Analytics - Coursera