Narendra Kumar Sivangula

Guntur, Andhra Pradesh 522019

📞+91-9505109691 ✉ narendrakumarsivangula@gmail.com 🔗 /narendra95/ ⬤ github.com/Narendra-Sivangula

TECHNICAL SKILLS

Languages: C, Python, Java, SQL, Php, Java Script, Node.js, React.js
Developer Tools: VS Code, Git, GitHub, Ansible, Terraform, Docker, Jenkins, PowerShell
Technologies/Platforms: Linux, AWS-Cloud, Oracle

COURSEWORK

- Data Structures & Algorithms   • Database Management   • Operating Systems
- Computer Networks   • Web Development

EXPERIENCE

Internshala   **April 2023 – June 2023**
Data Science Intern   *Remote*
- Gained Knowledge on KNN-algorithm, Classification, Regression, Clustering.
- **PROJECT: TERM DEPOSIT PREDICTION** | Univariate & Bivariate Analysis, Jupyter Notebook
- Used Univariate and Bivariate Analysis for classifying various classes of people and their bank transactions.
- Predicted whether a client will subscribe to term deposit based on money in his account.

EPAM Systems   **November 2022 – February2023**
DevOps Intern   *Remote*
- Gained hands on knowledge in Ansible, Terraform, Docker, Git, GitHub, Jenkins and Cloud Fundamentals.
- **PROJECT: HOSTING A PORTFOLIO WEBSITE |**   Git, Terraform, AWS S3 Instance
- Used GIT for versioning code, TERRAFORM for building infrastructure, AWS S3 Instance for Static Website Hosting.

PROJECTS

Robust Image Steganography | JUNIWARD, UERD algorithms, Digital Image Processing   **August 2023**
- Embedded information into the Discrete Cosine Transform Coefficients using Digital Image Processing.
- Adjusted DCT coefficients of the image pixels.
- Performed successful extraction of information from the image on the receiver side.

Tourism Management | PHP, Xampp, Java Script, DOM Library, PHPMailer   **February2023**
Website: https://narendra-sivangula.github.io/TravelAP-Project.github.io/
- Designed User Details as well as Packages booked by the user and are stored in Database.
- Generated Invoice based on the bookings which consists of total bill amount.
- Designed Mails receiving mechanism from users by using PHPMailer.
- Implemented login authentication using WhatsApp OTP.

EDUCATION

RVR & JC COLLEGE OF ENGINEERING   **August 2020 – June 2024**
Bachelor of Technology in Information Technology   CGPA: 8.93/10   Guntur, Andhra Pradesh

CERTIFICATIONS

✓ Oracle Cloud Infrastructure Foundations Associate	- Oracle
✓ Introduction To Programming Using Python	- Microsoft
✓ Data Analytics	- Google
✓ AWS Academy Graduate (Cloud Foundations)	- AWS
✓ Data Mining	- NPTEL, IITKGP