

RAMISETTY HEMA LATHA

✉ ramisettyhemalatha2002@gmail.com

in Ramisetty Hema Latha

☎ +91 9440730929

📍 Kattubadivaripalem, Andhra Pradesh 522616



CAREER OBJECTIVE

Enthusiastic software engineering graduate with skills in Java, SQL, and Web development. Looking for an opportunity to apply my skills, learn new technologies and contribute to meaningful projects in a growing organization.

EDUCATION

Bachelor of Technology in Computer Science and Engineering 2020 – 2024
Vignan's Nirula Institute of Technology and Science for Women, Guntur, AP
CGPA: 8.7

Intermediate in M.P.C 2018 – 2020
Sri Chaitanya Junior College, Narasaraopet, AP
CGPA: 10.0

Secondary School Certificate (SSC) 2017 – 2018
St. Ann's High School, Narasaraopet, AP
CGPA: 9.8

TECHNICAL SKILLS

Programming Languages: Java (OOPs, JDBC, Collections)
Frameworks & Libraries: Spring, Hibernate, Servlets, Bootstrap
Front-End Technologies: HTML, CSS, JavaScript
Databases: MySQL (SQL)
Development Tools: Eclipse, Visual Studio Code
Version Control: Git, GitHub
Operating Systems: Windows, Linux

PROJECTS

Medicinal Plant Recognition based on leaves using MobileNetV2 *Deep Learning — Jan 2024*

- Designed and implemented a system to classify medicinal plants based on leaf images using the MobileNetV2 model.
- Achieved 95% accuracy, optimizing for real-time performance with low computational requirements suitable for mobile applications.

Portfolio Website Web Development — Aug 2023

- Created a responsive portfolio showcasing personal details, skills, projects, and certifications.
- Utilized HTML, CSS, and JavaScript to design an interactive user experience.

CONFERENCES & WORKSHOPS

Ads Click-Through Rate Prediction using Attention-Based LSTM Presenter — Feb 2024

- Presented a novel approach for CTR prediction using Attention-Based LSTM networks.

- Highlighted techniques to improve prediction accuracy for online advertising systems.

Python Programming workshop by the Ignited Minds Organisation *Participant — Jul 2022*

CERTIFICATIONS

Jspiders Java Full Stack Development (Ongoing): Core Java, JDBC, Spring, Hibernate, Front-End Development

NPTEL: Programming in Java — 85%

NPTEL: The Joy of Computing using Python — 76%

Microsoft: Introduction to Programming using Python

Hackerrank: Python (Basic), Java (Basic)

Talentio: Design Thinking, Orientation, Emotional Intelligence

EXTRA-CURRICULAR ACTIVITIES

Essay Writing: Won the 2nd prize at District-Level in All India Essay Writing Event conducted by Shri Ram Chandra Mission (2016).