

MANNEMELA SRAVAN KUMAR REDDY

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EDUCATION

Vellore Institute of Technology – Amaravathi, Andhra Pradesh	July 2019 - April 2023
Bachelor of Technology, ECE with Specialization in Embedded Systems	GPA: 8.01/10.0
Narayana Junior College – Kavali, Andhra Pradesh	June 2017 - April 2019
Intermediate(MPC)	GPA: 9.54/10.0
Sri Chaitanya School – Kavali, Andhra Pradesh	June 2016 - May 2017
10th Standard	GPA: 9.30/10.0

TECHNICAL SKILLS

Languages: Java, Python, HTML.

Tools and Technologies: Matlab, AWS, HFSS, labVIEW, MultiSim.

Skills: Web Development, Data Structures, Cloud computing, Machine Learning.

PROJECTS

Vit Hub(Vit events and updates)

- A web application to keep track of upcoming events and college updates.
- Also a great place for club organizers for publishing their events.
- Key Skills: Web Development.

Library Management System

- library management where we can get the updates about the No.of books,adding and deletion of books.
- Key Skills: Java, Data Structures.

Facial recognition using arduino

- Facial Recognition possess the importance to give biometric authentication that is used in different applications especially in security
- Key Skills: Arduino uno, IOT, Embedded C programming.

CERTIFICATIONS

Amazon Web Services (AWS):

- AWS Certified Cloud Practitioner-2022
- [Certification Badge](#)

Machine Learning:

- Value Added Course on “Biomedical Signal and Image Processing using Machine Learning organized by School of Electronics Engineering of VIT-AP University, Year 2021-2022.
- [Participation Certificate](#)

Artificial Intelligence:

- Value Added Course on “A Vision of Industry 4.0 from Artificial Intelligence organized by School of Electronics Engineering of VIT-AP University, Year 2021-2022.
- [Participation Certificate](#)

Volunteer Experience

Club member at Null Chapter VIT-AP

September 2019 – August 2020

Organized events to help students of the club hone their managerial skills.