

# MYGAPULA SRI NAGA SAI DINESH

Master of Computer Applications  
Swarnandhra college of engineering and technology,Narsapur

+91-8019295898  
✉ mygapuladinesh@gmail.com  
🐙 github.com/dineshmygapula93  
🌐 linkedin.com/in/dinesh-mygapula/

## EDUCATION

---

- **Master of Computer Applications** 2022-24  
*Swarnandhra college of engineering and technology,Narsapur* CGPA: 7.62
- **Bachelor of Science** 2018-21  
*Aditya degree college,Palakollu* CGPA: 7.11
- **Intermediate** 2016-18  
*Aditya junior college,Palakollu* Percentage: 82.5
- **X Grade** 2015-16  
*Abhyas the global school* CGPA: 9.2

## ACADAMIC PROJECTS

---

- **Online Cab Booking System**  
*A website based application.*
  - Developed the web based project for booking the cab
  - Implemented the features like booking cab,cancel the order,check available cabs
- **Driver Drowsiness Monitoring using CNN Algorithm**  
*A website based facial authentication system*
  - Developed real-time computer vision system for monitoring driver fatigue through facial analysis.
  - Implemented custom CNN to detect drowsiness cues like eye closure and yawning, triggering timely alarms for accident prevention.

## TECHNICAL SKILLS AND INTERESTS

---

**Languages:** C, Python ,JavaSE ,JavaEE , HTML+CSS Javascript  
**Libraries :** Python ,Java Libraries  
**Dev Tools:**Eclipse, VScode, Git, Github  
**Frameworks:** Bootstrap ,ReactJs ,TailwindCSS  
**Cloud/Databases:** Relational Databases Oracle(SQL,PL/SQL) ,MongoDB (NOSQL)  
**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.  
**Areas of Interest:**Full Stack Developement , Backend Development,Web Design and Development.  
**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## CERTIFICATION

---

- Java Course by Intellipat.
- Java training by the Besant Technology
- Python by Spoken Tutorial Project,IIT Bombay.
- HTML by Spoken Tutorial Project,IIT Bombay.
- CSS by Spoken Tutorial Project,IIT Bombay.

## EXTRACURRICULAR ACTIVITIES

---

- **HACKATHON** Brain o vision solution pvt ltd 17-04-2023 to 21-04-2023
  - Done 3 Day BOOTCAMP and 24-Hour HACKATHON on DATA SCIENCE USING PYTHON.