# NAGA NIKHIL KONAPARTHI

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**Github:** https://github.com/nikhilkonaparthi

## OBJECTIVE

To obtain a responsible, challenging, and awarding position in a software development organization with an established track record where my skills,abilities and technical abilities can be utilized.

## EDUCATION

**DHANEKULA INSTITUTE OF ENGINEERING AND TECHNOLOGY**

BTech degree in   Computer  Science & Engineering
2019-2023              GPA-6.71

**SRI CHAITANYA JUNIOR COLLEGE**

Board of  Intermediate Education - Andhra Pradesh
2017-2019              GPA-8.88

**KAKTIYA PUBLIC SCHOOL**
Central Board of Secondary Education- Vishakapatnam
2016-2017              GPA-9.8

## SKILLS

- **Languages:**
  PYTHON,JAVA,SQL

- **Web Technologies:**
  HTML, CSS, JAVASCRIPT, REACT JS

- **Soft Skills**:
  Problem-Solving ,Effective Communiction
  , Adaptability to Learn, Collaborative team
  work.

## CERTIFICATIONS

- Successfully Completed "**Programming Essentials in Python**" from CISCO Networking Academy.
- Successfully Completed "**AI for Everyone**" from Cousera.
- Successfully Completed **"The Fundamentals of Digital Marketing"** from Google Digital Unlocked.

## PROJECTS

**Driver drowsiness detection by using an openCV**
The system analyses live video to detect drowsiness signs by monitoring facial features and eye movements, issuing alerts to enhance road safety.
**ROLE:** Research
**Team Stack:-** OpenCV, Python, Camera or Video Input, ML libraries, Alert System.

**Python Project: Build a PDF File Handling Tool**
**Automated PDF Management:** Developed a tool for automating tasks such as merging, splitting, and converting PDF files, improving accuracy in document handling.
**ROLE:** Project Lead
**Team Stack:-** Python libraries such as PyPDF2

## INTERSHIPS

### Web developement

VeriTech software IT Services | (2 Months)

- **Front-End Development:** Acquired proficiency in creating responsive web applications using HTML, CSS, JavaScript, and frameworks like React.
- **Project Management:** Gained experience in collaborative development, version control with Git, and agile methodologies, ensuring efficient project execution and delivery.

### Cyber Security

EduSkills | (3 Months)

- **Comprehensive Training**: Gained hands-on experience in cybersecurity principles, including network security, threat analysis through practical exercises and simulations.
- **Industry-Relevant Skills:** Developed skills in using cybersecurity tools and techniques, such as ethical hacking, vulnerability assessment,preparing for real-world applications.