

# PITLA NITHIN

Font End Devopser/St.Mary's Engineering College (B.Tech) /CSE -Hyderabad

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## Professional Summary

Recent Computer Science graduate with a strong foundation in programming, data structures, and problem-solving seeking to apply technical skills in a software development role. Entry-level Front-End Developer with a passion for creating clean, efficient code and visually appealing user interfaces. Proficient in HTML, CSS, and JavaScript, with experience in responsive design and modern frameworks.

## Educational qualification

- |   |                  |
|---|------------------|
| <ul style="list-style-type: none"><li><b>Bachelor Of Science In Computer Science</b><br/>St.Mary's Engineering College – Hyderabad ,Telangana<br/>Graduated: June 2024   CGPA: <b>7.54</b>/10.0</li></ul> | <b>2020-2024</b> |
| <ul style="list-style-type: none"><li><b>Intermediate in MPC</b><br/>Gurukrupa juniour college -Siddipet ,Telangana<br/>Undergraduate:April 2020   CGPA: <b>8.65</b>/10.0</li></ul>                       | <b>2018-2020</b> |
| <ul style="list-style-type: none"><li><b>X</b><br/>ZPHS Peddagundavelly-Siddipet ,Telangana<br/>Paddedout :2018   CGPA:<b>9.0</b>/10.0</li></ul>  | <b>2017-2018</b> |

## Professional skills

- Languages** Python, HTML, CSS, SQL ,Power BI ,PostgreSQL,MySQL
- Frameworks** React, Node.js, Express, Django , Bootstrack
- Tools** Git ,vs code
- Soft Skills** Time Management, Teamwork, Communication, Problem Solving, Leadership, Accountability

## projects

### E-Health Monitoring System

- AIM:** Using wearable technology and sensors, patient data is transmitted to healthcare providers and analysed to prescribe treatment.
- This project is to provide consecutive measuring of patients.
- this project developed by using python language and Django framework Pycharm and visual studio code tool and SQLite database , software requirements are HTML , CSS , JAVASCRIPT and SQL.
- It can be implementing a system testing they are integration testing and functional testing ,white box and black box testing.
- Use Django python web framework that encourages rapid development and clean programetic design and it can be use to ease the Creation of complex, database-driven website Django emphasizes reusability and pluggability of components.

### Captcha As Graphical Password

- AIM:** Instead of traditional text-based passwords, users interact with a Captcha image to "unlock" access. For each login attempt, a new Captcha image is generated, making it difficult for attackers to guess or replay previous attempts.
- CAPTHCA's means presenting a challenge response test to the users or humans They are classified based on what is distorted that is whether characters, digits, or images. they are Text CAPTCHA, Image CAPTCHA , Audio CAPTCHA , Video CAPTCHA, . Puzzle CAPTCHA
- To provide better security than traditional passwords.
- To provide prevention, particularly if the early detection of diseases can reduce suffering and medical cost.

## Certifications

- |                                |                 |
|--------------------------------|-----------------|
| Front End Developer-HTML       | -Great Learning |
| Python                         | - Kaggle        |
| Communication Skills           | -Mind lustre    |
| Development Of Email Marketing | -Great Learning |
| Types Of Cyber Security        | -Great Learning |
| Network Security               | -Great Learning |
| Introduction To Cybercrime     | -Great Leaning  |