

# NAVEEN DUGGENABOINA

✉ duggenaboinanaveen@gmail.com

☎ +91 9398209834

🌐 duggenaboinanaveen

👤 NaveenDuggenaboina

## Profile

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To pursue a Career In An Organization Which Will Provide a Challenging Environment, Scope for creativity, Innovative Thinking, Promote Learning And Acquiring New Skills Simultaneously Giving Shape To My Career And Contribute Towards The Growth of The Organization

## Education

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2020/10 – 2024/06 Hyderabad	<b>Bachelor of Technology in Electronics and Communication Engineering</b> <i>Sri Indu College of Engineering And Technology</i>
2018/06 – 2020/03 Hyderabad	<b>Intermediate in MPC</b> <i>SR Junior College</i>
2017/06 – 2018/03 Nalgonda	<b>Secondary School Certificate</b> <i>Telangana Model School</i>

## Technical Skills

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**Full Stack Development:** HTML, CSS, JavaScript, React.js

**Languages:** Python Programming

**DBMS:** SQL, MySQL, Oracle

**Libraries & Frameworks:** Django, Numpy, Pandas

**Others:** MS-Excel, Git, GitHub, And AWS Cloud Service

## Projects

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### Automatic Street Light Control System

May 2023 – Nov 2023

- Designed a system to **automatically switch street lights ON/OFF** based on ambient light or motion detection, improving energy efficiency.
- Used components like **LDR sensors, microcontrollers (e.g., Arduino), and relays** to build and test the working prototype.

### DETECTION OF STROKE DISEASE USING MACHINE LEARNING

Dec 2023 – Jun 2024

- Identified key risk factors such as hypertension, heart disease, and smoking status through **feature importance analysis**.
- Ensured model reliability by applying **cross-validation** and tuning hyperparameters for optimal performance.

## Certificate

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- Programming with Python-Internshala [↗](#)

## Strength's

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- Effective communication, teamwork, and leadership skills.
- Strong problem-solving and analytical abilities.
- Highly organized and capable of meeting tight deadlines.

