KUMMARI VIVEKANANDA

**Python Full Stack | Cloud practitioner**

[kvivekananda76@gmail.com](mailto:kvivekananda76@gmail.com) [| +91 8074585736 | DOB - 14 mar, 2003](mailto:20pa1a0412@vishnu.edu.in)

# SKILLS

## PROGRAMMING

Languages

Advance: Python

Intermediate: JavaScript

Tools

Windows • Visual studio code Jupyter notebook

Frameworks

Django

Technologies

HTML • CSS • Cloud Computing SQL • MySQL

Object Oriented Programming (oops) AWS services

React.js •Machine learning(basic)

## OTHERS

Event Planning Public Speaking

Exploring new technologies

# EDUCATION

## B. Tech, CSE

Wesley Institute of Technology (JNTUH)

2020-24 | Hyderabad

CGPA: 7.5

**Intermediate, MPC** Narayana Junior College 2018-20 | Hyderabad

Percentage: 90%

## SSC

Newgen High School

# EXPERIENCE

## Unified Mentor Private Limited| Oct 24 – Nov 24

# **FULL-STACK DEVELOPER** React | JavaScript

**Weather Application:** Created a weather app using HTML, CSS, JavaScript, and React, displaying real-time weather data with an intuitive and responsive user interface.

**E-Bus Management System:** Developed an e-bus management system using HTML, CSS, JavaScript, and Firebase. Integrated real-time location tracking to enhance management and user experience.

**Text Utilities Application**: Built a React-based text utilities app with HTML, CSS, and JavaScript, offering features for text manipulation like case conversion, extra space removal, and word count.

# PROJECT(S)

## ADVANCE BIOMETRIC ATTENDENCE SYSTEM | Feb 24 – April 2024

### Python | AWS services | HTML, CSS and JavaScript

* **Problem:** Traditional manual and RFID attendance systems lack accuracy and security.
* **Solution:** Developed a biometric attendance system with facial recognition, using Python and AWS for secure, scalable data management.
* **Technologies:** Python, AWS S3, AWS Lambda, AWS Recognition and AWS RDS. For creating a responsive web interface HTML, CSS, JavaScript.
* **Results:** Enhanced accuracy, improved data security through encryption, and enabled real-time reporting for streamlined operations.

## PASSWORD GENERATOR | Nov 23 – Dec 23

### HTML | CSS | JavaScript

**Problem**: Many people use simple, easy-to-guess passwords like "123456" or "password," making it easy for hackers to break into their accounts.

* **Problem:** Weak, predictable passwords increase vulnerability to hacking.
* **Solution:** Developed a web-based password generator using JavaScript, React.js, HTML, and CSS to create strong, customizable passwords instantly.
* **Features:** Adjustable length, character type selection Uppercase, lowercase, number, special characters and one-click copy-to-clipboard for easy use.
* **Impact:** Improved user security through strong, unique passwords.

# ACHIEVEMENTS

2017-18 | Hyderabad

CGPA: 8.7

# LANGUAGES KNOWN

* English • Hindi • Telugu

# LINKS

LinkedIn:// [Vivekananda-](https://www.linkedin.com/in/kvivekananda76)[K](https://github.com/BJSwaroop) Naukari:// Kummari Vivekananda LeetCode://Kummari Vivekananda Hackerrank://Kummari Vivekananda

**Scored in GRE JEE Mains Score**

# CERTIFICATIONS

## Python Programming AWS Cloud Practitioner SQL

**DevOps With AWS Basic Generative AI JavaScript**

## DSA

: 324/340

: 89 %ile(percentile)

### : By Udemy

: By Amazon

### : By Udemy

: By Infosys

### : By LinkedIn

: By GeekSter

### : By APNA College