# Rajesh G

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#### **OBJECTIVE**

Motivated and detail-oriented Computer Science Student passionate about developing innovative solutions in web development and AI. Seeking an entry-level position to apply technical and analytical skills to real-world challenges while contributing to team success.

## **EDUCATION**

The Apollo University

Chittoor, Andhra Pradesh

B.Tech. in Computer Science & Engineering

Expected: May 2027

o CGPA: 9.4/10.00

o Related Coursework: Operating System, DBMS, Object-Oriented Programming.

## Sri Venkateswara College of Engineering & Technology

Chittoor, Andhra Pradesh

Diploma in Computer Science & Engineering

June 2024

o Percentage: 90%

Related Coursework: Web Development, Computer Networks, Software Engineering, NoSql, IOT.

#### **EXPERIENCE**

#### **Try-Gen Tech IT Solutions**

Tirupathi, A.P

Web Developer Intern Dec 2023 – may 2024

- Assisted in creating and maintaining static websites while gaining hands-on experience in web development.
- Observed and learned industry practices, including code structure, design principles, and website optimization techniques.
- Supported the team in testing and debugging web applications to ensure quality assurance.
- Enhanced technical skills by working with HTML, CSS, and JavaScript in a professional environment.

## **PROJECTS**

## **Multi Disease Predictor**

**Demo Link** 

**Github Link** 

- Developed a machine learning-based system to predict multiple diseases based on user input.
- Integrated a user-friendly interface to ensure easy interaction and result display.

E-Commerce ...

• Developed a feature-rich e-commerce platform using Django and MySQL, incorporating user authentication, product filtering, and review analysis(Sentimental Analysis)

• Utilized Bootstrap and JavaScript for responsive front-end design.

#### **Assignment Logo Paper Generator**

**Demo Link** 

- Designed an automated tool for generating logo-based assignment papers.
- Enhanced functionality with dynamic design templates for academic use.

## **Diploma Final Percentage Calculator**

**Demo Link** 

- Built a web-based tool to calculate final percentages for diploma students with precision.
- Provided detailed insights into marks distribution and analysis.

QR Code Generator Demo Link

- Developed a tool for generating QR codes for various use cases, including URLs, contact information, and text.
- Integrated dynamic features to customize QR codes (size).
- Ensured high-quality output for digital and print use.

#### Weather Application

Demo Link

- Implemented data fetching from APIs for accurate and up-to-date weather reports.
- Integrated a user-friendly UI with features like temperature display, humidity, and forecasts.

## **SKILLS**

**Programming:** Java, Python, R, HTML/CSS, SQL,MongoDb,Sql, C++, C.

Frameworks: Django, Bootstrap.

**Tools:** VsCode, IntelliJ, PyCharm, Eclipse, Jupyter Notebooks, Git, PostMan.

Libraries: Numpy, Pandas, Scikit Learn, Matplotlib.

## **CERTIFICATIONS**

Python, Google Cloud Computing.