**SRILEKHA BAYYAPU**

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**PROFILE SUMMARY:**

Recent B.Tech (CSE) graduate from Anurag Engineering College with a CGPA of 8.5. Proficient in Python, C/C++, HTML/CSS, JavaScript, and data-driven deep learning (CNN transfer learning). Completed a diabetic retinopathy detection project. Passionate about problem-solving and eager to contribute to a collaborative software development team.

**EDUCATION:**

* B.Tech in the stream of CSE from Anurag Engineering College,kodad CGPA:8.5
* Intermediate (MPC) from Sri medha New science Junior College, Kodad CGPA:9.5
* SSC at ZPHS school, Gondriyala CGPA:9.3

**PROJECT:**

**Major Project:** Detecting the Diabetic Retinopathy

* This project focuses on using deep learning to find and classify diabetic eye disease by looking images.it uses special computer models called CNN and transfer learning.
* This work helps in making better tools for early detection and treatment of diabetic eye problems
* Achieved 85% classification accuracy on diabetic retinopathy stages using CNN and transfer learning, improving early detection

**Technologies used:** Python,ML,Deep learning,HTML,CSS.

**TECHNICAL SKILLS:**

* **Common skills:** Word, Excel, PowerPoint, Windows
* **Languages:** C, C++ ,Python(full stack)
* **Frontend Technologies:** HTML, CSS, Javascript

**SOFT SKILLS:**

* Active listening,
* problem solving,
* patience,
* Time Management.

**CERTIFICATIONS:**

* CISCO-Certified by python Networking Essential
* Oracle-Certified by Java Fundamentals
* Infosys-Program Completion Certificate
* Certificate of python internship from Embrizon Technologies