

## SRILEKHA BAYYAPU

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### PROFILE SUMMARY:

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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:

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| • 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:

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#### 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:

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

### SOFT SKILLS:

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

### CERTIFICATIONS:

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