

RAJU SHREEDHAR BARADUR

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SUMMARY

Portfolio:

Proactive Computer Science graduate skilled in **Python, algorithms, and software development**. Completed multiple projects and internships demonstrating coding, debugging, and optimization expertise.

EXPERIENCE

Python Intern | Algorithms365, Bengaluru | Jul 2025 – Present

- **Python programming, problem-solving, and algorithm implementation**
- **Coding, debugging, and optimization of real-world projects**

Python Intern | Internz Learn, Bengaluru | Oct 2023 – Nov 2023 (**Python Basics**)

SKILLS

- Programming Languages: **Python, JavaScript, HTML, CSS**
- Frameworks / Libraries: **Django, OpenCV, Streamlit**
- Databases: **MySQL**
- Tools & Platforms: **Git, VS Code**

PROJECTS

Real Time Nail Disease Detection Using YOLO :

- Published the research paper "[Real-Time Nail Disease Detection Using YOLO](#)" in IRJMETS
- Built a Streamlit-based web app for nail disease detection, accessible via Ngrok on mobile, achieving **90% accuracy**.

Document Scanner Using OpenCV :

- Created a document scanner using OpenCV for automatic edge detection and contour alignment.
- Added functionality to convert scanned images (JPG) into high-quality PDF files.

Dairy Management System :

- Developed a full-stack Dairy Management System using HTML, CSS, JavaScript, PHP, and MySQL.
- Implemented user roles and dashboards for Admin, Staff, and Customers with CRUD operations.

Small Web-Based Projects:

- [Small E-Commerce Website](#) • [Time Complexity Quiz Web Application](#)

EDUCATION

B.E. in Computer Science and Engineering (CSE) | Angadi Institute of Technology and Management, Belagavi, Karnataka | 2021 – 2025
CGPA: 8.77

PUC Science (Class XII) | Smt. Savita Shridhar Phattepur, Ramdurg, Karnataka | 2019 – 2021
Percentage: 85.50%

Senior Secondary (Class X) | Adharsh Vidyalay (RMSA), Ramdurg, Karnataka | 2019
Percentage: 89.92%