



Pragna M Yaligar

Student

I'm a third year Electronics and Communication Engineering Student, I'm a diligent learner who love to learn new technical skills and programming languages.

✉ pragnayaligar@gmail.com

📍 Bengaluru, India

🐙 github.com/pragnayaligar

📞 7892773943

🌐 linkedin.com/in/pragna-m-yaligar-2ba652259

EDUCATION

Bachelor of Engineering

JSS Academy of Technical Education ,
Bengaluru

12/2022 - 2026

8.55 CGPA

Courses

- Electronics and
Communication
Engineering

Pre-University

KLE's R R girls Comp PU college , Ranebennur

08/2020 - 04/2022

89%

Courses

- Science(PCMB)

SSLC

TES's Rotary English Medium School ,
Ranebennur

06/2019 - 06/2020

84.8%

PROJECT

Image Processing for Enhancing underwater images
using Verilog and MATLAB (09/2024 - 12/2024)

- Enhanced the quality of underwater images by improving visibility and restoring natural color tones, making them clearer and more suitable for analysis.
- Implemented white balancing techniques to correct color distortion caused by the absorption of different wavelengths of light in underwater environments, resulting in more natural and accurate color reproduction in images.
- Skills Demonstrated: Image processing, Verilog(HDL), MATLAB programming and white balance techniques.

SKILLS

Java

C

HTML

CSS

Git

GitHub

VLSI

MATLAB

PROGRAMMING

Received badges for programming in C and Java in
Hackerrank - link [🔗](#)

CERTIFICATION

2024 C Programming Bootcamp - The Complete C
Language Course - link [🔗](#)

JAVA Complete Course - link [🔗](#)

HTML and CSS from beginning to Advanced- link [🔗](#)

LANGUAGES

English

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Painting

Drawing