

Nagalakshmi Patil

Career Objective

I am a passionate and skilled Electronics and Communication Engineering student, to reinforce my career as a working professional and to work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge for the success of organization.



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📞 9347121109

📄 patilnagalakshmi.github.io/portfolio/

🐙 github.com/patilnagalakshmi

EDUCATION

Bachelor of Technology

Sree Vidyanikethan Engineering College

01/2021 - Present

Tirupati, Andhra Pradesh

Electronics and Communication Engineering

- CGPA:9.11

Intermediate

Sree Chaithanya Junior College

06/2018 - 03/2020

Vijayawada, Andhra Pradesh

Board Of Intermediate Education, AP

- CGPA:9.84

ACHIEVEMENTS

Web Development Intern

Oasis Infobyte

Achievements/Tasks

- Hands-on experience in building projects including landing pages, portfolios, and temperature converters

Python Development Intern

Coderscave

Achievements/Tasks

- Hands-on-experience in building projects like Random Password Generator, Calculator, Typing speed Test, Voice Recorder

Leetcode Problem Solving

<https://leetcode.com/patilnagalakshmi0/>

12/2023 - Present

Participated in IPR Project Expo

Technology in Smart farming

Motive

- To enhance the usage of Sensors and other IOT platforms in field of Agriculture.

Selected for special education program(RDTCET)

So that I have studied my Intermediate and BTech for free.

Smart India Hackathon 2023(SIH) Finalist

Achieved 6th place in the SIH 2023 conducted all over India by the AICTE

SKILLS

Python

CSS

HTML

MS office

SQL

Basic C

Problem solving

Adaptability

PROJECTS

Personal Portfolio Website (07/2023 - 08/2023)

- Technologies used: **CSS & HTML**
- Githublink:<https://patilnagalakshmi.github.io/portfolio/>

Gesture Controlled Smart Board (05/2022 - 12/2023)

- Implemented user-friendly gestures for seamless slide navigation, virtual pen annotations, action reversals, and zoom features
- **Technologies used: python, opencv, mediapipe**
- Achieved an outstanding 80% accuracy rate in gesture detection, underscoring project's robustness and efficiency

ORGANIZATIONS

Association Of Communication Majors and Enthusiasts (2022 - 2024)

Coordinator for promoting and organizing the events conducted by department of ECE under ACME

CERTIFICATES

Microsoft Azure and Data fundamentals

https://www.credly.com/badges/513fa84f-3775-4bea-8dd6-43495411d09b/public_url

HTML, CSS Certification course for Beginners-Udemy

Python for Beginners and Python Essentials -Udemy

SQL Foundation Course - bitLabs

LANGUAGES

English

Full Professional Proficiency

Kannada

Full Professional Proficiency

INTERESTS

Movies

Listening Music

Travelling

Editing