MITHILESH P

STUDENT

CONTACT
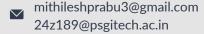
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📍 Coimbatore , Tamilnadu.

SKILLS

- HTML
- CSS
- Python Programming
- Problem Solving
- Communication
- Arduino Programming
- Microsoft Office

ACTIVITIES

- Tamil Mandram Office Bearer **(Event coordinator)** [2025-Present]
- NSS Volunteer [2025-Present]

LANGUAGES

- English (Fluent)
- Tamil (Fluent)

PROFILE

Fast learner and creative thinker, interested in learning industry-relevant skills. Eager to grow in my career and contribute to the success of the organization.

CERTIFICATIONS

- HTMLS AND CSS at Udemy
- Web Development Fundamentals at IBM Skillup
- Linux Foundation at PSG Institute of Technology and Applied Research
- Arudino Programming at PSG Institute of Technology and Applied Research
- Office Automation at Bharathidasan University

EDUCATION

Bachelor of Engineering, Computer Science   2024 - Present
PSG Institute of Technology and Applied Research - Coimbatore
CGPA: 9.7/10

HSC   2023 - 2024
Sri Vidhya Bharati Matric Hr Sec School - Salem
PERCENTAGE: 95.17/100

PROJECTS

- DOMOTICS (A well-advanced house):
  This smart home prototype integrates cutting-edge automation with
  - Gas/smoke sensor for kitchen safety
  - Temperature-controlled fans
  - Automatic lighting based on room intensity
  - A laser-based security system using an LDR sensor
  - Keypad for password-protected access.
- Stress Analyzer using Polarization:
  This project is based on the principle of polarization.
  Through this prototype we can able to analyze the stress in amorphous materials.