Yuvanika G N

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Linkedin - Yuvanika Natarajan | Github Link - GNyuvanika

Passionate AI student with a focus on data analytics and web development. Skilled in deriving insights for informed decisions and creating intuitive, responsive websites. Dedicated to integrating AI with creative design to build impactful tech solutions.

SKILLS

Technical Skills
- Languages: Python, R, Java, C, C++
- Web Development: HTML, CSS
- Familiar with JavaScript

Soft Skills

- Creative approach to design and innovation.
- Strong collaboration and teamwork skills.
- Excellent time management and adaptability to changing environments.

PROJECTS

RESPONSIVE WEBSITES

- **BREW HAVEN**
  Developed a responsive frontend website for Cafe with HTML and CSS

- **HAMPER FRESH**
  Built a responsive frontend Grocery store website with HTML and CSS

- **PORTFOLIO**
  Personal Portfolio
  Live link (https://yuvanika.epde.in/)

MINI PROJECTS
- Number Recognition System using Machine learning Algorithms

- Automatic certificate generator using Computer vision and python

- Real-Time Handwritten Math Interpreter

- Built a Notes making app with Java in Android Studio

Research areas
- Adaptive Screen enhancement for mild vision impairments: A comparative study of deep learning based super-resolution and CLAHE algorithms

LANGUAGES

- English (Fluent)
- Tamil (Proficient)

EDUCATIONAL BACKGROUND

SIMATS ENGINEERING

Bachelor's Degree in Artificial intelligence and Data Science

CURRENT CGPA - 8.7
2022 - Present

VANA VANI MATRICULATION HIGHER SECONDARY SCHOOL

HSC | 2022
SECURED 82.3%

SSLC| 2020
SECURED 76.8%