Bhuvana Ilango

Software Engineer
[LinkedIn](#) | [Github](#)

Puducherry
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EDUCATION

Puducherry Technological University   Puducherry,India
Bachelor of Technology in Information Technology   *Dec 2020 – Ongoing*
GPA - 8.82

Amalorpavam Hr. Sec. School   Puducherry,India
SSLC - 96.8   *2018–2020*
HSC - 83.5

SKILLS

Decisive decision-maker - Efficient task organizer - Supportive and empathetic - Collaborative team player - Adaptable and versatile quick learner

TECHNICAL SKILLS

Languages and Frameworks	:	C, JavaScript, PHP, Python, HTML, CSS, React.js, Node.js, Bootstrap
Databases	:	MsSQL, MySQL, SqLite, Oracle
Dev Tools	:	Visual Studio Code, Git

PROJECTS

FAB CARDS   *PHP MySQL*   [View Project](#)

- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript.**
- Utilized **responsive design** to ensure compatibility across all devices.
- Deployed on GitHub pages via GitHub Actions.

Dance Academy Management   *Python- Tkinter*   [View Project](#)

- Developed a dance academy management system using **Python and the tkinter library.**
- Created an intuitive and user-friendly **graphical user interface (GUI)** for the application.

Eye Color Detection   *Python- OpenCV, NumPy*   [View Project](#)

- Developed an eye color detection system using **O**penCV , Numpy, popular computer vision libraries.
- Utilized color analysis algorithms to accurately determine the **dominant eye** color based on pixel values and color histograms

INTERNSHIP

Web Developer - [IS Management](#)   June-July, 2023
Rane Madras Limited   *Velacherry, Chennai*

- Designed and developed dynamic and responsive websites using **React and Node js**
- Worked with **JavaScript inbuilt fetch() method and Axios** to retrieve and display data from databases

HONOURS

Creative Team–Head   April–2023
NEURA '23   *PTU, Puducherry*

- Teamed up with volunteers and decorated the whole event with creative ideas
- Handled challenges and unexpected situations with resilience, making quick decisions and finding effective solution