Pavithra N

Software development | Java | Web Development | UX Enthusiast
8124049656 | im.npavithra@gmail.com
🌐 GitHub profile : https://github.com/pavithraKNRajan

Objective

Aspiring Associate Software Developer skilled in Java, MySQL, and front-end technologies (HTML, CSS, JS). Experienced in building interactive websites and user-centric projects. Quick learner and a collaborative team player eager to contribute to impactful software solutions.

Education

- **Vaigai College of engineering**   2025
  BE (CSE)
  85%

Skills

- Languages: Java, JavaScript
- Frontend: HTML5, CSS3, React.js (Learning)
- Backend: Basics of Node.js
- Tools/Platforms: Git, GitHub, VS Code, Figma, Adobe Photoshop
- Database: MySQL - CRUD, Queries
- Concepts: OOPs, Collections, Exception Handling

Projects

- **Virtual Campus Tour of VCE (Web VR)**
  • Developed a 360-degree virtual campus explorer using A-Frame.
  • Integrated AI chatbot to assist users with real-time campus queries.
- **Tour and Travel Management Website (Front-end)**
  • Developed a front-end interface using HTML, CSS, and JavaScript to enable tour bookings.
  • Focused on responsive UI design with a mobile-first approach using Flexbox and Grid.
  • Emphasized code quality and UX — aligning with Agile delivery standards

Strengths & Soft Skills

- Strong communication and teamwork abilities - User-focused design thinking - Adaptable in fast-paced environments

Courses

- Excel - Beginner to Intermediate
- MySQL (Advanced)

Internship

- Full Stack Web Development Intern
  Extazee Software Solution | Oct 2024 - Nov 2024

  • Built responsive UI components using HTML/CSS and improved site usability.
  • Worked with team to debug issues and apply best coding practices using Git.