
Pavithra N

Software developer | Java | Web developer

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🌐 GitHub profile : <https://github.com/pavithraKNRajan>. Portfolio : <https://pavithraportfolio.vercel.app>

OBJECTIVE

Aspiring Java Developer with a solid foundation in Java, SQL, and web development, eager to contribute to impactful healthcare solutions at Optum. Quick learner with strong problem-solving skills, collaborative mindset, and experience in building scalable applications.

EDUCATION

2025

- **Vaigai College of engineering**
BE (CSE)
85%
- **Annamalaiar Mills girls higher secondary school**
HSC - 85% | SSLC - 85%

SKILLS

- Frontend Development : HTML, CSS, Javascript, Tailwind CSS, React (Learning)
- Database & Cloud : MySQL (CRUD,Join, Queries), AWS, Docker
- Tools & Others : Git & GitHub, Figma, Three.js
- Programming Languages: Java(OOPs, Collections, Exception handling)
- Backend Development : Node.js, REST APIs(Basics)

PROJECTS

- **Virtual Campus Tour Using Web VR**
 - A virtual reality project that lets users explore a college campus online using 360° images, arrows to move around, and a chatbot for help.
 - Technologies Used: HTML, CSS, JavaScript, A-Frame, WebVR, Node.js, Express.js
 - LiveUrl: <https://virtual-campus-tour.onrender.com>
- **Tours & Travel Website – Frontend Interface**
 - A responsive travel website UI built with React, showcasing tour packages, destinations, and modern navigation — developed purely for frontend presentation.
 - Technologies Used: React, React Router, HTML, CSS, JavaScript.
 - LiveUrl: <https://tour-management-frontend-kvpx456p8-pavithraknrjans-projects.vercel.app>
- **Portfolio Website**
 - Responsive portfolio website with 3D animations, particle effects, and smooth transitions built with React and Three.js.
 - Technologies Used: React, Three.js, Framer Motion, Tailwind
 - LiveUrl: <https://pavithraportfolio.vercel.app>

STRENGTHS & SOFT SKILLS

- Strong communication and teamwork abilities
- User-focused design thinking
- Quick Learner
- Problem Solving

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.