Prithviraj V Nair

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SUMMARY

A Creative and aspiring Full Stack Developer with expertise in Python, Java, and C, experienced in designing practical web solutions, developing user-focused projects, and contributing effectively to software development teams.

EXPERIENCE

MERN Stack Development Intern — Luminar Technolab, Kochi   (July 2025 - January 2026)

- Engaged in a 6-month hands-on training program covering MongoDB, Express.js, Angular, React, and Node.js.
- Developed and deployed 3+ full-stack web applications as part of project-based learning.
- Strengthening expertise in front-end and back-end integration, version control, and API development.

PROJECTS

APTIQ: AI - Powered Aptitude Training app
- Built an Android app with 50+ dynamic aptitude questions generated using BERT, helping students prepare for recruitment exams.
- Tech: Android Studio, Django, TensorFlow, MySQL.
- Github: https://github.com/1mad-hav1/APTIQ-Aptitude-Training-App.git

BabyGlow: Pregnancy Assistance Web App
- Created a comprehensive pregnancy assistance web application using JSP that supports 1,000+ active users by providing secure authentication, intelligent appointment scheduling, structured educational modules, automated reminder notifications, and an interactive dashboard for tracking multiple prenatal health indicators and overall pregnancy progress.
- Github: https://github.com/1mad-hav1/PregApp.git

MS List: AI-Powered Movie Recommendation Platform | MERN Stack
- Developed a responsive React frontend with 20+ reusable components and core features like MS List, integrated a Node.js – Express – MongoDB backend with 10+ API routes for user / movie management, built an Admin Dashboard supporting CRUD for movies, genres, and users, and implemented AI-based movie description summarization using clean, scalable architecture.
- Deploy Link: mslist-black.vercel.app
- GitHub: https://github.com/PrithvirajVNair/MS-List

EDUCATION

Viswajyothi College of Engineering and Technology (Affiliated with APJ Abdul Kalam Technological University), B.Tech in Computer Science, Minor in ECE   2025
- GPA: 7.52/10.00

CERTIFICATION

Full Stack Web Development Internship (MERN), ICT Academy, India   June 2023

TECHNICAL SKILLS

Programming Languages: Python, Java, C, JavaScript, TypeScript.
Frontend: React.js, Redux, Angular, HTML, CSS, Tailwind CSS, Bootstrap.
Backend: Node.js, Express.js, MongoDB.
Tools: Git, GitHub, Jira, VS Code, Figma, Postman.
Authentication and Security: JWT Auth.
Architecture: Microservices, REST API, MVC