

MURALI DHARAN J

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PROFESSIONAL SUMMARY:

Full Stack Developer with hands-on experience building production-ready web applications using React, JavaScript, Laravel (PHP), and REST APIs. Currently working at ARKFA Technologies on a Learning Management System (LMS), JWT-based authentication, role-based access control, and cloud deployment on Google Cloud Run. Strong experience with React (Vite), Bootstrap, Axios, React Query, and backend development using Laravel.

SKILL SET:

Programming: JavaScript, PHP, Python (Basics), Java (Basics)
Frontend: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Framer Motion
Backend: Node.js, Express.js, Laravel, REST API Development
Databases: MongoDB, MySQL, PostgreSQL
Tools & Platforms: Git, GitHub, Postman, Google Cloud Platform (GCP)
Core Skills: API Integration, JWT Authentication, MVC Architecture, Debugging, Performance Optimization

WORK EXPERIENCE:

Full Stack Developer Intern – ARKFA (April 2025 - Present)

- Contributed to the completion of ARKFA's official company portfolio website by developing 10+ responsive UI sections using React (Vite) and Bootstrap.
- Designed and implemented backend architecture for a Learning Management System (LMS) using Laravel (PHP), developing 100+ RESTful API endpoints.
- Implemented JWT-based authentication and authorization using tymon/jwt-auth, securing 3 distinct user roles with separate dashboards (Admin, Teacher, Student).
- Integrated React frontend with backend APIs using Axios, React Query, and Context API, reducing redundant API calls and improving data fetch efficiency by ~30%.
- Deployed backend and frontend services to Google Cloud Platform using Cloud Run, enabling scalable container-based deployments.
- Used Git and GitHub for version control, managing feature branches, bug fixes, and collaborative development.

PROJECTS:

1. ARKFA LMS (Learning Management System):

- Developed a full-stack Learning Management System (LMS) with support for 3 user roles, each having a dedicated dashboard and workflow.
- Built and maintained 100+ RESTful backend APIs using Laravel with JWT-based authentication and role-based access control.
- Integrated React frontend using Axios and React Query, improving data synchronization efficiency by ~30% and reducing unnecessary re-renders.
- Deployed to Google Cloud Run and Storage, achieving 99.9% uptime during testing and reducing manual deployment by 40% through automation.

2. PORTFOLIO:

- Designed and developed a modern, responsive portfolio website consisting of 6+ interactive sections to showcase projects and skills.
- Built reusable React components and styled the application using Bootstrap, ensuring consistent layout across desktop and mobile devices.
- Implemented Framer Motion animations to enhance visual flow and user experience across key UI sections.
- Optimized asset loading and component rendering, reducing initial page load time by ~1.5 seconds.
- Integrated EmailJS to enable direct contact functionality, eliminating the need for a backend service.

EDUCATION:

B.Com Computer Application

Hindustan College of Arts & Science, 60%

Kelambakkam, India
Jun 2022 – May 2025

HSC

King's Matriculation Higher Secondary School, 88%

Chennai, India
Jun 2021 – May 2022

CERTIFICATIONS:

Full Stack Development

FITA Academy

Chennai, India
Jan 2025 – May 2025