Curriculum Vitae

M. Varsha

varshabharathi.642@gmail.com | +91 63818 52238

 LinkedIn | GitHub

Career objective

Motivated MCA graduate with internship experience in backend development and a strong foundation in PHP, Laravel, MySQL, and web technologies. Skilled in developing and debugging real-world applications, building CRUD systems, and implementing role-based access control. Strong academic background with leadership experience, research publications, and active participation in technical events. Seeking an opportunity to contribute to challenging projects and grow as a backend developer.

Education

Master of Computer Applications (MCA) – Dr. SNS Rajalakshmi College of Arts and Science, Coimbatore

 2023 – 2025

- Specialized in backend web development (PHP, Laravel, MySQL, API testing with Postman).

- Hands-on with frameworks/tools like Livewire & Filament for dynamic UI development.

- Learned role-based access control, authentication, CRUD operations for enterprise apps.

- Strengthened database design, relationships, and query optimization.

Bachelor of Computer Applications (BCA) – GTN Arts College, Dindigul

2020 – 2023

- Built strong foundation in HTML, CSS, Bootstrap, and basic JavaScript.

- Developed responsive websites, forms, animations, and layouts using CSS Flexbox.

Internship Experience

TechSmew Innovation Company Pvt Ltd – PHP Laravel Intern

Feb 2025 – May 2025

- Worked on the company's in-house Helper application (ticket management system).

- Modified application to run on Indian Standard Time (IST).

- Implemented ticket submission time tracking (front-end display + database).

- Added ticket picture upload option for clients.

- Used Git for version control, pushing updates to main branch.

- Gained experience in debugging, feature enhancement, and team collaboration.

Projects

MCA Projects / Internship

Blog Post CRUD (Laravel + Tailwind CSS)

• Built CRUD module (title, slug, content, status, user linking).

• Added authentication & role-based access.

• Front-end styled using Tailwind CSS.

Ticket Management Application (Internship)

• Implemented submission time tracking & picture upload.

• Adjusted app to IST and updated database fields.

• Deployed changes via Git to the main branch.

BCA Projects

- **Form Creation Project:** Built interactive, responsive forms with HTML, CSS, Bootstrap.

- **Website with Animation:** Developed multi-page website with hover effects & transitions.

- **Flexbox Animation Project:** Designed responsive layouts and animated UI components.

Achievements

- 2nd Prize – Debugging Competition (*TechVistara 2022, Lady Doak College, Madurai*).

- Leadership Role – Secretary of BCA Department: organized webinars & technical sessions.

- Research & Publication: *"Education 4.0: Education through Technology"* (Third International Educational Conference).

Strengths

- Problem Solving & Debugging: Hands-on debugging during internship.

- Quick Learner & Adaptable: Learned Laravel, Livewire, Filament, Postman quickly.

- Team Collaboration & Communication: Worked with developers at Techsmew.

- Technical Curiosity: Love experimenting with frameworks & tools to improve work.

Interests

- Backend Development: Authentication, database management, and APIs.

- Academic Research: Writing and presenting research papers.

- Front-End Design: Responsive websites, UI animations.

- Public Speaking: Event organization, presentations.

- Continuous Learning: Exploring new technologies & frameworks.