

Kavitha Sakthivel

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Career Objective

Motivated and passionate Software Developer with a strong foundation in computer science fundamentals, object-oriented programming, and backend web development using PHP and Laravel. Skilled in building full-stack web applications using Laravel, MySQL, HTML, CSS, JavaScript, and Bootstrap. Experienced in developing RESTful APIs, handling CRUD operations, and working with MVC architecture. Quick learner with strong logical thinking and problem-solving abilities, eager to contribute to real-time projects and grow in a fast-paced environment.

Technical Skills

- Languages: C, PHP, Basics of Java, JavaScript, SQL .
- Web Technologies: HTML5, CSS3, JavaScript, Bootstrap.
- Frameworks: Laravel Framework, Blade Template Engine, Bootstrap, MVC Architecture, API Development, Crud Operation.
- Databases: SQL, Eloquent ORM, Query Builder, Database Migration and Seeders.
- Tools: Visual Studio, VS Code, Artisan CLI, Composer, Git & GitHub, SQL Server .
- Concepts: Object-Oriented Programming, MVC Architecture, CRUD Operation, Routing & Middleware, Authentication & Authorization, Validation, CSRF.

Key Projects

- GitHub
 - (<https://github.com/Kavithasakthivel24>)
- Detection of Diabetic Retinopathy Disease using CNN with Densenet and SVM Algorithm
- Sign Language Recognition System
 - Understanding the exact context of symbolic deaf and dumb people is the challenging job in real life until unless it is properly specified.

Internships

- 7Hills Technologies – Web Development Intern (May 2025 – Oct 2025)
 - Laravel PHP Framework .
- AICL Solutions – FullStack Development Intern (Jun 2023 – Jul 2023)

Education

B.E. Computer Science Engineering
Mailam Engineering College, Anna University
2021 – 2025 | Tamil Nadu, India
CGPA: 9.14/10

Certifications

- Laravel Web Development
- Frontend Web Development – Udemy
- Essential Skills for Career Development – Future Learn

Achievements

- Data Warehousing Hackathon 2024 (Ingage Pvt. Ltd. via Naan Mudhalvan)
- Solved 250+ coding problems on SkillRack – Solved (170+)
- Coordinator – Metaverse Club, Mailam Engineering College
- I got a recognition for Department Topper in my college

Strengths

- Strong problem-solving and analytical skills
- Proficient in writing clean, maintainable, and efficient code
- Ability to quickly learn and adapt to new technologies
- Effective collaboration and communication in agile teams
- Leadership experience in organizing tech events and guiding peers

Personal Details

- Date of Birth: January 24, 2004
- Languages Known: English, Tamil
- Permanent Address: Villupuram, Tamil Nadu, India
- Current Address: Chennai, Tamil Nadu, India