

Dhivya M | Junior Software Engineer

Personal Information

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Profile

Detail-oriented Junior Software Engineer with 2 years of experience in full-stack web development, delivering scalable and efficient solutions across backend and frontend technologies. Proficient in PHP frameworks (Laravel, Symfony), JavaScript, React.js(Beginner), Express.js(Beginner), and MySQL.

Experienced in architecting backend systems, automating workflows, enhancing application performance, and developing user-friendly web interfaces. Committed to writing clean, maintainable code and ensuring seamless system integrations.

Strong team collaborator with a proven ability to thrive in Agile environments and deliver results aligned with client and business objectives. Passionate about continuous learning, improving development practices, and leveraging emerging technologies to drive innovation.

Work Experience

Junior Software Engineer Jothi Software Private Ltd

📅 03/2023 – 04/2025 📍 CHENNAI, TAMIL NADU, INDIA

Project 1: Books-A-Million (BAM) – Client: Books-A-Million, USA

Books-A-Million (BAM) is an online platform focused on the purchase and resale of second-hand books. The system includes both a store view for customers and an admin view for internal operations.

Key Highlights:

- Built backend business rules and automated book flagging with Culling Job.
- Created workflows for Express/Unique customer handling.
- Added inventory management features and fixed bugs to improve system performance.

Technologies Used:

- Laravel, PHP, MySQL, Bootstrap, HTML, CSS, JavaScript, Git, Source Tree, MVC Architecture, OOPS, Eloquent ORM, MiddleWare, AWS, Windows

Project 2: Campus Bookstore – Client: Textbook Technology, USA

Campus Bookstore is a US-based e-commerce platform dedicated to students of partner colleges, universities, and schools. The platform facilitates purchasing, renting, and selling textbooks, merchandise items, and eBooks with access restricted to verified students.

Key Highlights:

- Contributed to the Point of Sale (POS), an admin-side application responsible for managing in-store and online textbook and merchandise transactions.
- POS system served as the primary connection point between multiple internal applications, handling inventory flow, transaction processing, and updates.
- Involved in bug fixing, new feature development, and enhancements based on client requirements; collaborated closely with the US client team.
- Worked on both legacy systems (Symfony & CoffeeScript) and new modules using Node.js and React.js.

Technologies Used:

- Symfony, PHP, OOPS, HTML, SASS, Bootstrap, React.js, Node.js, CoffeeScript, JavaScript, Ajax, MySQL, Doctrine ORM, Git, Git Cola, Bitbucket, Kanban, Jira, AWS, Agile Methodology, Microservices Architecture, Payment GateWay API handling, PostMan, RabbitMQ, MVC Architecture, IDE, Linux

Telemarketing Star Health and Allied Insurance Co. Ltd

📅 10/2021 – 07/2022 📍 CHENNAI, INDIA

Education

Master of Computer Applications | MCA SRMIST, Kattankulathur, Chennai, Tamil Nadu

📅 02/2024 – present 📍 CHENNAI, INDIA

Mini Project: Real-Time Weather Forecasting System

- Built a weather app with React.js frontend and Express.js backend, connected to MySQL database.
- Implemented features like city-based search, real-time weather display, dark/light mode toggle, and a 5-day forecast using OpenWeatherMap API.
- Designed with frosted-glass UI effects and user-specific search history with authentication.

Technologies:

- React.js, Express.js, MySQL, Node.js, OpenWeatherMap API, HTML, CSS, Git, GitHub, Source Tree, Windows

Bachelor of Computer application | BCA Meenaakshi Ramasamy Arts & Science College

📅 06/2017 – 04/2020 📍 ARIYALUR, INDIA

Skills

📄 FULLSTACK TECHNOLOGIES

HTML, CSS, SASS, Bootstrap,
JavaScript, React.js (Beginner),
Core PHP, Symfony, Laravel,
Node.js (Beginner),
CoffeeScript, MySQL



📄 TOOLS

Git, GitHub, Bitbucket, Git Cola,
SourceTree, AWS, Jira, Kanban, OS - Windows, Linux

