

# DHIVYA.M

## Software Developer

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### Professional Summary

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Highly motivated and detail-oriented Software Developer with 2 years of hands-on experience in full-stack web development, including frontend and backend technologies. Proficient in PHP frameworks, JavaScript, and modern development tools. Skilled in building, enhancing, and maintaining scalable web applications with strong problem-solving abilities. Adept at collaborating with cross-functional teams and delivering high-quality solutions aligned with client expectations. Passionate about continuous learning and adapting to new technologies.

### Professional Experience

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#### Junior Software Engineer, *Jothi Software Pvt. Ltd*

03/2023 – 04/2025

Project 1: Books-A-Million (BAM) — Client: Books-A-Million, USA (April 2023 – August 2023)

Chennai, India

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, Windows 10 OS, Git, Source Tree

Project 2: Campus Bookstore — Client: Textbook Technology, USA (September 2023 – April 2025)

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) module, 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, HTML, SASS, Bootstrap, React.js, Node.js, CoffeeScript, JavaScript, Git, Git Cola, Bitbucket, Kanban, Jira, AWS CodeCommit, Ubuntu OS

## Education

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<b>Master of Computer Applications (MCA) - Distance Education</b> (Pursuing)	2024 – 2026
<b>Bachelor of Computer Applications (BCA)</b>	2017 – 2020

## Technical Skills

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### Frontend

HTML, CSS, SASS, Bootstrap, JavaScript, React.js  
(Beginner)

### Scripting

CoffeeScript

### Project Management

Jira, Kanban

### Operating System

Ubuntu, Windows 10

### Backend

Core PHP, Symfony, Laravel, Laminas, Express.js  
(Beginner), Node.js (Beginner)

### Version Control & Tools

Git, GitHub, Bitbucket, Git Cola, SourceTree, AWS  
CodeCommit

### Database

MySQL

## Academic Project

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### 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, Window 11 OS