# MOHAMED ABITH M

Full Stack Developer | ReactJS & Spring Boot | Solving Real World Problems

#### **PROFESSIONAL EXPERIENCE**

## Open Weaver - Frontend Developer Intern 2

Jun 2023 - Jul 2023

- Developed responsive front-end projects using HTML, CSS, and JavaScript, improving UI performance by 25%.
- · Built and deployed portfolio websites showcasing skills, increasing project visibility among peers.
- Utilized Git and GitHub for version control, reducing integration issues by 30%.
- Gained hands-on experience with IT workflows, enhancing understanding of real-world software development.

#### **EDUCATION**

UG - Computer Science and Engineering - Dr. Mahalingam College of Engineering and Technology, Pollachi ☐

Jun 2021 – Apr 2025

CGPA: 7.503

HSC - Goodwill Matric Hr. Sec. School, Manamadurai

Jun 2020 – Apr 2021 Percentage: 89.6% PROJECTS

# STUDIOMCET - COLLEGE'S PHOTOGRAPHY CLUB WEBSITE [2]

Aug 2025

- Developed a booking system enabling event organizers to request photography services seamlessly.
- Designed a dynamic gallery showcasing events, increasing club engagement by 40%.
- Implemented secure backend APIs for member enrollment and contact management.
- Tech Stack: ReactJS, Spring Boot, PostgreSQL

#### ESHOPPY - AN ECOMMERCE APPLICATION ☑

Jul 2025

- Developed a multi-page platform for browsing products, placing orders, and tracking deliveries.
- Designed a responsive shopping cart with real-time updates, improving user experience by 30%.
- Implemented backend APIs for accurate order processing and inventory management.
- Tech Stack: ReactJS, Spring Boot, MySQL

#### A RESPONSIVE TASK TRACKER [2]

Mar 2025

- · Built a task management app to create, view, and delete tasks with deadlines, boosting productivity.
- Designed a mobile-friendly UI ensuring smooth usage across desktop and mobile devices.
- Integrated backend for persistent data storage, reducing data loss issues by 100%.
- · Tech Stack: ReactJS, Spring Boot, MySQL

## **TECHNICAL SKILLS**

Programming Language: Java

Database Management: MySQL, PostgreSQL

Web Development: HTML, CSS, JavaScript, ReactJS

Frameworks & Libraries: Spring Boot, Maven

Tools Expertise: Maven, VS code, IntelliJ, Git, GitHub

#### **CERTIFICATIONS**

- Data Structures and Algorithms using Java Udemy
- · Spring Boot Udemy
- · ReactJS and PostgreSQL- Udemy
- Database and MySQL Infosys Spring Board
- AWS Academy Cloud Foundation AWS Academy Graduate
- Business English Certificate Cambridge Assessment

#### **ACHIEVEMENTS & ACTIVITIES**

- President Studio MCET: Organized photography workshops and events, which enhanced my leadership.
- Published Research Paper: ADR Prediction Using ML & DL Approaches at ICSCSA Sep 2024.
- Paper Presentation: IoT-based Automatic Street Lighting System at KPR Institute's Fiesta'23 Mar 2023