

ATHIRA K

Web Developer

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CAREER OBJECTIVE

Aspiring Web Developer with strong knowledge of modern web technologies and a passion for creating responsive, user-friendly web applications. Seeking a challenging role where I can apply my technical skills, learn new technologies, and contribute to the development of high-quality web applications.

TECHNICAL SKILLS

Frontend:	React.js, JavaScript, HTML5, CSS3, Responsive Web Design
Backend:	Node.js, Express.js, Python, C++
Database:	MongoDB, MySQL, SQL
Tools:	Git, GitHub, VS Code
Other:	Problem Solving, Debugging, Team Collaboration, Technical Documentation

PROJECTS

Cafe Management System

[HTML](#), [CSS](#), [JavaScript](#), [Node.js](#), [Express.js](#)

- Built a multi-role cafe management system with separate dashboards for Customer, Staff, and Owner roles
- Implemented JWT-based authentication with role-based access control for secure login and registration
- Developed a customer-facing menu with real-time cart, order placement, and live order tracking
- Built a staff order management panel with live order queue and status updates (Pending → Preparing → Served)
- Designed an Owner dashboard with revenue stats, menu item management, and user management
- Integrated a Node.js + Express backend with persistent file-based storage for orders, users, and menu data

Kitab — Bookshop Management System

[React.js](#), [Node.js](#), [Express.js](#), [MongoDB](#)

- Built a full-stack MERN application with a customer storefront and a separate authenticated staff admin portal
- Developed inventory management with CSV bulk import and book cover image support
- Implemented an order workflow where stock is reserved at checkout and only deducted once staff confirm collection and payment, preventing overselling
- Built an assisted billing flow for staff to place orders on behalf of in-person customers
- Designed REST APIs with Express and Mongoose, and added shared-credential staff authentication using signed tokens

■ Live: [kitab-bookshop.vercel.app](#) ■ Code: [github.com/Athira132/kitab-bookshop](#)

EDUCATION

Integrated MSc Computer Science	2021 – 2026
Pondicherry Central University	
Higher Secondary — Science (State Board)	2019 – 2021
Secondary School — 10th (State Board)	2018 – 2019

CERTIFICATIONS

- Ethical Hacking — NPTEL
- Python Essentials — Cisco Networking Academy

PERSONAL DETAILS

Location:	Palakkad, Kerala (Open to relocate)
Languages:	English, Malayalam, Tamil