# MUHAMMED NOWFAL M

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#### **SUMMARY**

Detail-oriented and motivated full-stack web developer skilled in building responsive, user-focused applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Experienced in both frontend and backend development with a focus on performance, accessibility, and clean code. Currently pursuing B.Sc. in Computer Science.

#### **PROJECTS**

- Byte-Cart E-Commerce Platform (Live: byte-cart.vercel.app)
  - Built with Next.js and Tailwind CSS with a fully responsive UI and smooth user experience.
  - Implemented OTP-based authentication system for both users and sellers.
  - Features include product listing, cart, wishlist, product creation/editing/deletion for sellers.
  - Focused on user-friendly design, responsive layout, and fast performance.
- Pick & Go E-commerce Platform (Live: pick-and-go-lovat.vercel.app)
  - Full-stack MERN app with user/seller login, cart, product listing, and order management. Water Bill Tracker Web App
  - React + Node.js tool to manage apartment water bills.
  - Integrated MongoDB for dynamic storage and optimized API performance with Express.js.
- Portfolio Website
  - Developer Portfolio (View: nowfal-portfolio.vercel.app)- Showcases projects and skills using React and Tailwind, deployed via Vercel.

# TECHNICAL SKILLS

Languages

JavaScript, TypeScript, Java, Python, HTML, CSS

Frontend

React.js, Next.js, Tailwind CSS

Backend

Node.js, Express.js, RESTful APIs

• Database

MongoDB, Mongoose

Tools

Git, GitHub, Postman, Vercel, VS Code, Linux

Concepts

JWT Auth, CRUD, MVC, Responsive Design

## **EDUCATION**

## GOVERNMENT ARTS COLLEGE (AUTONOMOUS) COIMBATORE - 18

Bachelor of Science, Major in Computer Science

Expected Graduation: 2026

Coimbatore - 18 2023 – 2026

# ADDITIONAL

Languages: English, Tamil (Fluent), Malayalam.

Other Projects: To-Do App with backend, Tic-Tac-Toe Game, Calculator and a Banking app.

Learning: React Native, Advanced MongoDB, System Design.