## DHARANI ARUNGULAVAN

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# **Professional Summary**

Results-driven and detail-oriented Software Developer specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js) with hands-on experience building scalable, user-centric web applications. Adept at full-stack development, RESTful API integration, and implementing responsive designs to deliver seamless user experiences. Strong problem-solving skills with a passion for continuous learning and collaborative team environments. Seeking to leverage technical expertise and project experience to contribute effectively in a dynamic software development role.

## **Education**

# **B.Sc. in Computer Science**

Kalaingar Karunanidhi Government Arts College for Women (Autonomous), Pudukkottai

Affiliated to Bharathidasan University

Graduation: 2025 GCPA: 8.5 Grade: A+

#### **Technical Skills**

Frontend: HTML5 & CSS3, JavaScript (ES6+), React.js, Responsive Web Design

Backend: Express.js, Node.js, RESTful API Development

**Database:** MongoDB, SQL[Structured Query Language]

Tools: Git & GitHub, Postman, VS Code

Soft Skills: Problem-solving, Communication, Team collaboration, Time management, Adaptability

# **Projects**

# **E-Commerce Web Application**

Tech Stack: React.js, Node.js, Express.js, MongoDB, HTML, CSS, Git

- Developed a full-featured e-commerce web app with product listings, shopping cart, and checkout flow.
- Implemented secure user authentication using JWT and role-based access for admin features.
- Integrated RESTful APIs for dynamic product data and order management.
- Designed responsive UI with reusable React components and optimized performance.

# **Personal Portfolio Website**

Tech Stack: React.js, CSS, GitHub Pages

• Designed and developed a personal portfolio website to showcase projects and skills.

- Implemented responsive design for mobile and desktop devices.
- Hosted on GitHub Pages for easy accessibility.