D.ARUNPANDIAN | FULL STACK DEVELOPER

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Portfolio: https://arun-full-stack-developer-8397.netlify.app/
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PROFESSIONAL SUMMARY

- Full Stack Developer with a solid foundation in both front-end and back-end technologies.
- Proficient in building dynamic and responsive web applications using modern frameworks and tools.
- Enthusiastic about learning new technologies and solving complex problems.
- Strong collaborative and communication skills, eager to contribute to team success.

SKILLS

- HTML5
- CSS3
- JavaScript
- ReactJS
- NodeJS
- Bootstrap
- MongoDB
- My SQL

RELEVANT PROJECTS

Online Shopping Application | https://shopping-zone-redux.netlify.app/

MERN Stack Web Application

- **User Authentication and Profile Management:** Implemented secure user registration and login functionality using JWT for authentication. Integrated **Redux Toolkit for state management** and features for users to update their profile information, including uploading profile images using Multer.
- **E-commerce Product Management**: Developed a comprehensive product management system with categories for electronics, menswear, womenswear, and furniture. Enabled users to view product details and add products to their cart.
- **Cart Functionality:** Built a robust cart system allowing users to add, update, and remove products, with cart persistence across sessions using cookies and JWT. Integrated Stripe for secure payment processing.
- **Backend Integration**: Utilized MongoDB for data storage and Node.js/Express for backend development. Ensured secure and efficient data handling, including user data and product information.

Diet Suggestion app | https://diet-suggestion-app-frontend.netlify.app/

Cap stone project && MERN Stack Web Application

- Developed a **user management** system using ReactJS with Bootstrap, enabling efficient user registration, login, and profile management.
- Implemented password recovery functionality using **Nodemailer**, allowing users to securely reset forgotten passwords.
- Created **BMI and BMR calculators with JavaScript in ReactJS**, providing users with health-related metrics directly within the application.
- Diet charts powered by **Chart.js** for a complete health tracking experience

EDUCATION

2023 – 2024 | Full Stack developer
Guvi Geeks Networks, Chennai

2019 – 2021 | B.Ed
Sasurie College of eduction, Vijayamanagalam.

2017 – 2019 | M.Sc Mathematics
Chikkanna Govt. Arts and Science College, Tirupur.

2014 – 2017 | B.Sc Mathematics With Computer Application
Chikkanna Govt. Arts and Science College, Tirupur.