

DINESH KUMAR A

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PROFESSIONAL SUMMARY

MERN Stack Developer with 6 months of professional experience at Vizweb Solution building scalable applications. Specialized in responsive e-commerce platforms, admin dashboards, billing systems, and PDF generation. Passionate about delivering production-ready full-stack solutions with secure authentication and optimized performance.

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, Bootstrap 5, JavaScript ES6+, ReactJS, Responsive Design
- Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, Multer
- Database: MySQL, Database Design, Query Optimization, Caching
- Tools & Version Control: Git, GitHub, VS Code, GitHub Actions
- Specializations: PDF Generation, Admin Dashboards, Payment Gateway Integration, Real-time Systems

PROFESSIONAL EXPERIENCE

MERN Stack Developer Intern | Vizweb Solution, Tiruppur 6 Months (2024–2025)

- Developed full-stack e-commerce platform with shopping cart, payment gateway integration, and order management
- Built live tracking dashboards and real-time notification systems using WebSocket technology
- Created custom PDF generation for invoices, payslips, and comprehensive reports
- Optimized database queries and implemented caching mechanisms for improved performance

Accounts Developer (Part-Time) | Dhalapathy Enterprises, Avinashi 6 Months Internship (2025–2026)

- Developed comprehensive salary management system with incentive calculations and PF/ESI deductions
- Built accounts receivable/payable modules with automated reporting and Excel export functionality
- Created responsive admin dashboards for financial tracking and employee management
- Implemented secure JWT authentication with role-based access control systems

FEATURED PROJECTS

Salary Pay Slip System | Production

Enterprise-grade payroll solution with advanced salary calculations and PDF generation

- Advanced salary calculations including HRA, incentives, deductions, and net pay
- Customizable PDF payslip templates with company branding and digital signatures
- Complete admin dashboard with employee management and attendance integration

E-Commerce Platform | Full-Stack

Complete shopping solution with advanced product management and real-time tracking

- Product catalog with advanced search, filters, categories, and inventory management
- Secure checkout flow with payment gateway integration and order confirmation
- Real-time order tracking dashboard for both admin and customer views

EDUCATION & CERTIFICATIONS

B.Sc. Information Technology | Dr. N.G.P Arts and Science College, Coimbatore 2021 – 2024

MERN Stack Developer Certification | Profeena Technology, Tiruppur Completed 2026