### Praveen N

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#### **SUMMARY**

Full-Stack Developer with hands-on experience in developing applications, integrating APIs, and optimizing performance. Skilled in problem-solving, improving user experience, and delivering efficient, business-driven solutions that enhance functionality and scalability. Eager to learn new and emerging technologies while seeking opportunities for career growth and development

#### **EXPERIENCE**

#### Post Graduate Engineer Trainee | HCLTECH August 2022 - July 2023, Chennai

- Developed and maintained Java programs to fetch and process data from external databases.
- Performed data manipulation using SQL queries to prepare data for dashboard visualization.
- Debugged Java code to trace and verify internal data flow.
- Built interactive dashboard components using ReactJS and JavaScript.
- Worked with the team to write and execute test cases to ensure data accuracy and functionality.

### Programmer Analyst Trainee | Cognizant February 2022 - July 2022, Chennai

- Completed a comprehensive internship training program in software development.
- Developed a Pet Clinic Management System using Java , SpringBoot for backend RESTful APIs and ReactJS for frontend.
- Implemented CRUD operations to manage pet records, owners, and appointments with database integration.

# Student Intern | TechCiti Technologies June 2020 - July 2020, Bangalore

- Developed an E-Cab Booking System for real-time cab reservations and booking management.
- Built a dynamic web application using HTML, CSS, and JavaScript for an interactive user experience.

## **SKILLS**

ReactJS, JavaScript, HTML, Tailwind CSS, Bootstrap, Redux, Node.js, Express.js, Java,OOPS,Spring Boot, DSA,MongoDB, SQL, RESTful APIs, JWT, Git, GitHub,Vercel, Netlify.

#### **EDUCATION**

# M.tech Integrated Software Engineering

Vellore Institute of Technology • Vellore • 2022 • 8.33

### **PROJECTS**

### Money Manager • <a href="https://moneymanager-rbhm.onrender.com">https://moneymanager-rbhm.onrender.com</a>

- Developed personal finance management using Java, SpringBoot, MySQL.
- Implemented features for adding, categorizing, and tracking income and expenses.
- Designed RESTful APIs for efficient communication between frontend and backend.

## Food Delivery - Zwiggy • <a href="https://food-delivery-frontend-iqr6.onrender.com">https://food-delivery-frontend-iqr6.onrender.com</a>

- Designed and developed a food delivery platform using the MERN stack.
- Implemented order placement, payment processing, and admin management features.
- Integrated Stripe API for secure payment processing.
- Established role-based access control for admins and users.
- Ensured seamless communication between users, admins, and backend services for improved efficiency.

# **E-Commerce Application** • <a href="https://e-commercebypraveen.onrender.com">https://e-commercebypraveen.onrender.com</a>

- Developed a responsive web app with React.js, Redux, Node.js, and MongoDB for product browsing, cart management, and secure checkout with Paypal integration
- Implemented JWT authentication and an Admin panel for product and order management