

PAVAN KALYAN D

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Location: Bangalore, KA

Technical Skills

- **Languages:** Html, Css, JavaScript, ES6+
- **Frameworks/Libraries:** ReactJS, Functional components and hooks, State Management, Routing, RESTful APIs, Axios
- **Version Control:** Git, GitHub
- **Tools:** Visual Studio Code, WebPack, Babel, and npn/yarn
- **Network Skills :** Expertise in OSI model layers, TCP/IP, DNS, DHCP, FTP, HTTP, HTTPS, and SNMP protocols
- Network security knowledge, including firewalls and VPNs
- Experienced with network diagnostic tools such as Wireshark
- Strong understanding of subnetting, VLANs, and CIDR notation

Personal Projects

- **Hotel Booking System - HTML & CSS**
A responsive hotel booking page showcasing room types, pricing, and booking options with an intuitive layout.
- **Restaurant Website - HTML & CSS**
Created a simple restaurant website to showcase menu items, special dishes, and location, focusing on layout.
- **Login and Signup Pages - HTML & CSS**
Developed a login and signup form with validation styles to provide a professional look.
- **Multipage Login System - HTML & CSS**
Implemented a multipage login and registration form system with consistent styling and a seamless user flow.
- **Project Management Dashboard – HTML,CSS and JavaScript**
 - Developed a project management dashboard for task and team management. Included key functionalities like adding, editing, and deleting tasks, with filtering options to view tasks by status (completed, in-progress, or pending).
 - Utilized JavaScript for dynamic task rendering and implemented local storage to persist tasks across sessions, simulating real-world project management software.
 - Added responsive design features using CSS Flexbox and Grid to ensure usability across mobile and desktop devices.
- **E-commerce landing page showcasing a catalog of products - HTML, CSS, and JavaScript.**
 - Built interactive features like product filtering and sorting (by price, category, and rating), creating a dynamic shopping experience. Implemented modals for product details, enabling users to view product specifications without leaving the main page.
 - Focused on a responsive and user-friendly layout that mimics industry-standard e-commerce platforms.
- **Customer Relationship Management (CRM) Dashboard – React.js**
 - Developed a CRM dashboard to manage customer data, track communication history, and monitor sales activities using React.js.
 - Integrated API calls to simulate customer data retrieval and updating, and used React Router for smooth navigation across sections like Contacts, Deals, and Reports.
 - Focused on responsive design for optimal usability on mobile and desktop screens and used React Context API

to manage global state across components.

- **Job Board Application – React.js**

- Created a job board application where users can view, filter, and save job postings using React.js.
- Integrated a search and filter system that lets users search by job title, location, and experience level. Used React Router for navigation between job listings and details.
- Implemented pagination for handling a large number of job postings and managed global state with React Context to retain user preferences like saved jobs across sessions.

Work experience

RideNext Software Solutions Private Limited

Role: Network Support Engineer

Duration: July 2021 – Feb 2024

Client Location: Chennai

Client: NEC, Mavenir, DCMS, and Rakuten

Bengaluru, KA

Key Responsibilities:

- Provided support for 4G and 5G ORUs, handling software upgrades, VLAN configuration, and patch management across multiple ORUs.
- Conducted troubleshooting for ORU-related issues in lab and field environments, performing detailed log analyses for resolution.
- Configured certificates and call home IPs according to customer requirements, ensuring compliance with security protocols.
- Coordinated with stakeholders for issue resolution related to PTP configuration and network synchronization.
- Produced daily reports and conducted root cause analyses on technical issues to improve network reliability and performance.

Education

Gopalan College of Engineering and Management

Aug 2015 – Sep 2019

Bangalore, KA

BE/ECE

CGPA: 6.9/10