

Vidhyadharan P

📍 Chennai ✉️ letsmailtovidhyadharan@gmail.com ☎️ 8122044484 🌐 Portfolio in [vidhyadharan13](#)

Summary

I am a versatile front-end developer with over 2 years of experience in designing, developing, and implementing scalable and responsive enterprise-level applications. I have a strong skill set in creating reusable framework components to enhance development speed. My expertise includes working with modern frameworks like Vue.js and React.js, and I am continuously striving to optimize the user experience through performance improvements

Education

- | | | |
|------------|--|----------------------|
| MCA | KSR College Of Engineering - Tiruchengode , Computer Application | Oct 2021 – June 2023 |
| | <ul style="list-style-type: none">• GPA: 8.2/10• Coursework: Data Structures and Algorithms, Software Architecture & System Design | |
| BSc | Sri Ramakrishna Mission Vidyalaya - Coimbatore , Computer Science | Sept 2018 – May 2021 |
| | <ul style="list-style-type: none">• GPA: 6.9/10• Coursework: Database Management & SQL Computer Networks | |

Experience

- | | |
|--|---------------------|
| Codifi , Senior Development Engineer - 2 | Chennai |
| <ul style="list-style-type: none">• Developed and maintained Vue 3 applications with Composition API and Vue Router• Integrated RESTful APIs for seamless data fetching• Optimized performance using Lazy Loading, Code Splitting• Built responsive UI components using Tailwind CSS and Bootstrap• Collaborated with backend teams to implement secure authentication and API handling | Jan 2024 – Current |
| Tawny Technology Solution , Junior Frontend Developer | Chennai |
| <ul style="list-style-type: none">• Built and maintained React.js applications using hooks, functional components, and Redux• Created reusable UI components and implemented responsive design• Integrated RESTful APIs and third-party services using Axios and Fetch API• Improved frontend performance by optimizing renders and using memoization techniques• Migrated an outdated React.js project to the latest React 18 with optimized component rendering, reducing re-renders by 25 | Jan 2022 – Dec 2023 |

Projects

Employee Management System

- Designed and developed a full-stack Employee Management System to manage employee records, attendance, and payroll.
- Built a secure login system with role-based access control using PHP & MySQL.
- Created a responsive UI with HTML, CSS, and Bootstrap for seamless user experience.
- Implemented CRUD operations for employee data (Create, Read, Update, Delete).
- Integrated PHPMailer for automated email notifications on leave approvals and

payroll updates.

- Deployed the system on Hostinger, ensuring smooth hosting and database connectivity.
- Tools Used: PHP, PHP Mailer, MySQL, HTML, CSS, JavaScript, Bootstrap, Hostinger.

Deep Learning-Based Phishing Website Detection

- Developed a phishing website detection system using a deep learning model integrated with the Python Flask framework.
- Utilized TensorFlow/Keras for training the model on phishing datasets, achieving high accuracy in detecting malicious websites.
- Deployed the solution with Flask, ensuring a seamless user experience with interactive dashboards.
- Enhanced cybersecurity measures by automating phishing detection for web applications..
- Dataset Details - Trained on 100,000 URLs from PhishTank.

Technologies

Languages: Vue JS, React JS, JavaScript,

Tools: VS Code, Postman, Swagger, Burp Suite

Operating Systems: Windows, Kali Linux