ARJUN V D
SOFTWARE ENGINEER

CONTACT

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EDUCATION

2016 - 2018
KERALA TECHNOLOGICAL UNIVERSIRTY

- Master of Computer
- CGPA: 8 / 10

2013 - 2016
MG UNIVERSITY

- Bachelor of Computer Science
- CGPA: 7.8 / 10

SKILLS

- Laravel
- Vue.js
- JavaScript
- TypeScript
- C, C++, Java, Python, PHP
- SQL, MySQL, PostgreSQL
- Git

LANGUAGES

- English (Fluent)
- Hindi (Basic)
- Malayalam (Fluent)
- Tamil (Intermediate)

PROFILE

Experienced Senior Software Engineer specializing in Laravel, Vue.js, and Nuxt. I excel in developing high-performance, error-free applications that enhance functionality and streamline processes. With a focus on precision, creativity, and efficiency, I collaborate effectively with cross-functional teams to deliver user-friendly solutions. Passionate about staying updated on industry trends, I apply cutting-edge techniques to drive project success and exceed client expectations.

WORK EXPERIENCE   6.7 YEARS

Cubet Infopark Cochin
Sr.Software Engineer

2022 - PRESENT

- Build dynamic, scalable, and high-performance web applications using **Laravel** and **Vue.js**.
- Develop and maintain web applications with a focus on seamless user experience and robust functionality.
- Collaborate closely with cross-functional teams to deliver high-quality software solutions.
- Write clean, maintainable code following best practices and industry standards.
- Create responsive user interfaces and implement server-side logic.
- Manage database interactions and integrate **APIs** to enhance application performance and functionality.

Key Projects @ Cubet

C-Finance

Role: Vue Components Development, UI Development, Laravel Backend Operations
Technologies: Vue 3, Vitesse, Laravel 9, PostgreSQL, REST API, Factal Transformers
Synopsis:
The C-Finance project is a **CRM** system focused on optimizing financial processes. I played a key role in developing and enhancing core modules including Quality Management, Customer and Sales, Inventory, and Production Planning. My responsibilities included:

- Developing dynamic **Vue** components to create interactive user interfaces.
- Configuring **Vitesse** for project structure and scalability.
- Implementing **Laravel 9** back-end operations to support seamless functionality.
- Managing **PostgreSQL** database interactions and integrating **REST APIs** for data exchange.
- Providing ongoing support, maintenance, and performance optimisation for the application.

Service Connections

Role: Vue Components Development, UI Development, Nuxt 3 Project Configuration, Application Support & Maintenance
Technologies: Nuxt 3, Laravel, Vue 3, MySQL, REST API, Nuxt Auth
Synopsis:
Service Connections is a mobile application designed to help mechanics and shops manage customer relationships and track equipment. The app includes features for creating, modifying, completing, and approving preventative maintenance checklists by both mechanics and their customers. My contributions to the project included:
- Developing dynamic **Vue components** and designing dependent UI pages.
- Configuring **Nuxt 3** for optimal performance and project structure.
- Providing development support, ensuring maintenance, and enhancing the overall functionality of the application.
- Implementing **REST API** integration for smooth data exchange.
- Ensuring secure authentication and authorization using **Nuxt Auth**.

MyLease Audit

Role: Vue Components Development, UI Development, Nuxt 2 Project Configuration, Application Support & Maintenance
Technologies: Nuxt.js (V2), Laravel, Vue 2, MySQL, REST API, Nuxt Auth
Synopsis:
MyLeaseAudit is a web application designed to conduct a systematic review of lease agreements between tenants and landlords. Developed using Laravel and Vue.js, this application was created by Cubet for the company QLoop, referencing their product Mypremises. My responsibilities in the project included:
- Developing dynamic **Vue components** and creating dependent UI pages for the application.
- Configuring **Nuxt 2** for optimized project performance and structure.
- Providing continuous development support and maintenance to ensure seamless functionality.
- Integrating **REST API** for efficient data communication and **Nuxt Auth** for secure user authentication.

Claysys Technologies   2021 - 2022
Vue.js Frontend Developer

- Built dynamic, scalable, and high-performance web applications using **Vue.js, HTML**, **CSS**, and **JavaScript**.
- Developed responsive, user-friendly interfaces, ensuring seamless user experiences across various devices.
- Collaborated closely with designers and back-end developers to implement design systems and integrate APIs.
- Focused on writing clean, maintainable code in alignment with best practices and industry standards.
- Continuously updated knowledge of front-end technologies and trends, ensuring the use of modern tools and techniques.
- Contributed to the continuous improvement of projects, optimising application performance and user experience.

Key Projects @ Claysys
AppForms

Role: Vue Components Development, UI Development, Application Support & Maintenance
Technologies: MVC, .NET, jQuery, Vue.js, Ajax, SQL Server, JSON
Synopsis:
Enterprise AppForms is a multi-tenant platform that enables the creation of multiple applications within a single server stack. Each application is partitioned at both the Web Application and Data layer using tenant-specific IDs. My role in this project included:
- Developing dynamic **Vue.js** components and designing dependent UI pages.
- Providing ongoing development support and maintenance to ensure smooth application functionality.
- Utilizing **MVC, .NET**, and **jQuery** to create a seamless user experience.
- Implementing **Ajax** for dynamic data loading and enhancing the interactivity of the platform.
- Managing SQL Server interactions and ensuring smooth data handling using **JSON**.

Virtual Sys Technologies   2018 - 2021

PHP Full Stack Developer

- Developed dynamic, scalable, high-performance web applications using **PHP**, **Laravel**, **Vue.js**, and **Nuxt**.
- Designed and maintained responsive user interfaces while implementing server-side logic and managing database interactions.
- Integrated **APIs** using Laravel, optimizing performance and resolving bottlenecks to ensure high availability and responsiveness.
- Wrote clean, maintainable code, following best practices and coding standards.
- Collaborated with cross-functional teams (designers, product managers, developers) to deliver high-quality software solutions.
- Continuously stayed updated on **PHP**, **Laravel**, **Vue.js**, and **Nuxt** to apply cutting-edge techniques and best practices.
- Demonstrated strong problem-solving skills, attention to detail, and effective communication in both independent and collaborative work.
- Utilized Git for version control and had a strong understanding of **SQL** for database management.

Key Projects @ VirtualSys

Tabasco, AIT VPS, Level7Autocare, Eagle Tournament, Foodie

Role: E-Commerce Website Development, UI Development, Application Support & Maintenance
Technologies: MVC, PHP, jQuery, JavaScript, Ajax, SQL Server, JSON
Synopsis:
Contributed to the development of a B2B application for organizing online calendar-based parking solutions with ticketing. The application offers intelligent solutions to customers, reducing time and costs. It also includes an Administration module to support the back-office operations of ticket tracking and management. My role in this project included:

- Developed and maintained e-commerce websites and created dependent UI components for enhanced user experience.
- Integrated and optimized UI pages to ensure smooth and responsive functionality.
- Provided continuous development support and performed maintenance tasks to ensure application performance.
- Focused on building and managing modules for ticket tracking and administration.

CERTIFICATIONS

1. Android Programming Workshop (2018 January)
2. Laravel (PHP Framework) Workshop (2016 September)
3. JavaScript Projects: Welcome to the DOM - Useful Code Snippets (15 July 2020)
4. Git: Started with GitHub (11 May 2024)
5. User Experience Design Fundamentals (12 May 2024)
6. Vue: The Complete Guide (Including Router & Composition API) (3 August 2024)
7. Complete Developer Guide Covering Vue.js and Nuxt.js (Basic to Advanced Concepts) (22 October 2024)

LINKS

1. GitHub
2. LinkedIn