

Vamsee Kalyan

Web Developer (Angular & React) | 15+ Year Experience



Objective

My goal is to bring experience, maturity, focus, knowledge, and a healthy amount of hubris to my job in order to tackle both technological and personal challenges. I am passionate about doing things right and doing them quickly. These are not antithetical; a proper knowledge of principles, action in the face of ambiguity, and diplomacy to coax the best from all can nurture a self-organized software team. Above all I want to invest in people I believe in and promote a company that I know represents my values.

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Professional Skills

Blue Color Primary Skills

Green Color Secondary Skills

Client Technologies (HTML, CSS, Java Script, Type Script & PWA)

AWS (EC2 & S3 Bucket)

Java-Script Frame works (Angular & React)

IDE (Adobe Brackets, Sublime text, Eclipse, VS-Code & Webstorm)

CSS Frame works (Bootstrap , Material Design & IONIC)

Version Controller (GIT-Hub, Clear Case & Source-Tree)

Server Technologies (NODE-JS, Core-Java, .Net & Firebase)

AG-Grid (Java-Script, React & Angular)

Data Bases Technologies (Oracle, Mongodb & My-SQL)

Story-Book (React & Angular)

High-Charts (React & Angular)

Work Experience

FREELANCER UI UX

JAN, 2023 - Present

What is My JOB as a Freelancer?

- ▶ Develop front-end and back-end applications, ensuring robust architecture and efficient code.
- ▶ Collaborate with clients to gather requirements and deliver tailored solutions, leveraging agile methodologies.
- ▶ Design and implement dynamic UI/UX components using modern frameworks, ensuring seamless user experiences.
- ▶ Provide end-to-end development and technical support for web-based applications, from conceptualization to deployment.

Project I have worked (developed below projects using Angular, Node.js, Express, MongoDB, Bootstrap, and more)

CLIENT : BYNDER | PROJECT : Digital Asset Management Platform

- ◆ A full-featured Digital Asset Management (DAM) system designed to store, organize, and retrieve digital media files like videos, images, documents, and graphics. The project utilized Angular for a scalable front-end architecture, integrated with a Node.js backend using Express.js and MongoDB for data management. The platform offered advanced metadata search and filtering capabilities, dynamic tagging, user roles, and asset versioning with rollback functionality.
- ◆ My key contributions included developing dynamic asset organization components, implementing secure access protocols, and optimizing search and retrieval logic for handling large media repositories.

CLIENT : Softweb Solutions Inc | PROJECT : Smart Inventory & Analytics Dashboard

- ◆ A comprehensive Smart Inventory Management solution aimed at automating stock control and providing real-time analytics on inventory levels and sales patterns. Developed using Angular with NgRx for state management, the application featured advanced charting and data visualization for sales trends, stock levels, and predictive ordering. Node.js served as the back-end API, managing data via Express.js and PostgreSQL with scheduled updates for consistency. ◆ My responsibilities included architecting the UI, developing reusable components, implementing RESTful services, and integrating real-time WebSocket updates to the dashboard for immediate insights on stock changes.

Lead UI UX - Developer at DTCC (Depository Trust & Clearing Corporation)

March, 2016 - JAN, 2023

What is My JOB in DTCC ?

coordinates the technical design of large business systems; integration of business services & information security; implements technology-specific best practices & standards; controls success criteria from design through deployment, including, reliability, cost-effectiveness, performance, data integrity, maintainability, reuse, extensibility, usability and scalability; provides leadership on AD teams and can assist the Domain Architect as a technology liaison across teams. Acts as a partner with multi-functional teams to ensure the success of product strategy and project deliverables

Project I have worked (we have developed below projects using Angular, Boostrap, Meterial Design)

UIF (User Interface Framework)

- ◆ HTML, CSS and Angular framework for developing a responsive and mobile friendly website.
- ◆ Developed 32 UI-Component using Angular 13, Bootstrap, AG-Grid and Storybook

UI-Studio

- ◆ UI Studio is a proprietary web design and development application.
- ◆ It offers a large number of components for building responsive pages with Drag and Drop.
- ◆ This tool is very useful for Designers & Developers.
- ◆ Designers can design Designs quickly and Developers can export Angular or React code from Designs.

CTM (central trade manager)

- ◆ The CTM platform for the central matching of cross-border and domestic transactions automates the trade confirmation process across multiple asset classes, such as equities, fixed income and repurchase agreements (repos).

DATA SERVICES

- ◆ DTCC Data Services offers referential and activity-based data, delivered in fixed or configurable formats, sourced from DTCC's transaction, reference, position and asset servicing data covering all major asset classes. As the premier post-trade market infrastructure for the global financial services industry, DTCC simplifies the complexities of data management across transaction types and asset classes, increasing transparency, mitigating risk and driving efficiencies for financial firms.

INSURANCE INFORMATION EXCHANGE (IIEX)

- ◆ DTCC's Insurance Information Exchange is a platform that transforms raw data into actionable insights using an API-enabled environment to consume insurance information.

UI DEVELOPER at HCL TECHNOLOGIES

JAN, 2013 - March, 2016

What is My JOB in HCL TECHNOLOGIES ?

- ▶ Develop and Deliver codes for the work assigned in accordance with time, quality and cost standards.
- ▶ Interact with customer and internal teams to gather requirements for development purposes.
- ▶ Perform activities related to enhancement creation of documents for CMMI and client requirements.
- ▶ Provide technical guidance to junior developers.

Project I have worked (we have developed below projects using Angular, React, Boostrap, Meterial Design and more...)

CLIENT : Caterpillar | PROJECT : Product-Link-Web

- ◆ Product Link is a remote monitoring solution that enables efficient and effective fleet management. Product Link transmits the information via cell and satellite, and its corresponding web-based application, Vision Link®, powered by Trimble, enables customized condition and utilization reports, enhanced mapping functionality and mixed-fleet capabilities. Product Link hardware and Vision Link® application subscription come standard on a variety of equipment, and can be used with Cat® and mixed fleets. Consult your Cat dealer for details.

CLIENT : Caterpillar | PROJECT : Dealer Service Portal

- ◆ The Dealer Service Tool Catalog offers Cat dealers and customers a wide selection of general purpose tools, shop equipment, and specialty tools. All orders placed from the Caterpillar Miscellaneous Material Order System for this publication will automatically place you on a subscription list. The subscription will provide you with electronic updates until the next version of the catalog is published. If you do not wish to be added to the subscription list when you order, you must place a verbal order with your order analyst and tell the order analyst at that time not to add your name to the subscription mailing list. However, doing this will prevent you from receiving information on new part numbers that are introduced.

CLIENT : Danfoss | PROJECT : VLT-Insight

- ◆ IPad and Windows-based engineering tool for simpler configuring, parameterization and programming of the new VLT® Automation Drive, VLT® AQUA Drive, VLT® HVAC Drive and many other VLT® series.

CLIENT : TYCO-Internations | PROJECT : TYCO Retails Solutions

- ◆ Tyco's Retail Solutions protect profits by reducing shoplifting, theft and vendor fraud, and by maintaining inventory accuracy. Tyco designs, installs, maintains and upgrades Retail Solutions across all major retail sectors. From department stores and specialty stores to food purveyors, DIY and mass merchants, no other provider can offer the breadth and scope of solutions and services like Tyco's Retail Solutions.