
PRAKASH DASU

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Senior software engineer

Summary

- Experienced full stack developer with a demonstrated history of challenging roles and work experience of **8+** years in the information technology and services industry.
- Ability to thrive in a high pressure environment and possess excellent communication skills. Able to keep up-to-date with deadlines and have strong analytical skills.
- Expertised in Agile Process of development like daily standups, sprint planning, user story writing and estimating etc.
- Self-starter always inclined to learn new technologies and team player
- Experience with cloud platforms (AWS, Azure)
- Hands on experience on different domains like Finance, Healthcare, CRM, Tele Communications

Skills

Go lang

Go lang with Gin, Goroutines, Channels, Microservices and Web Web Services.

React JS

Class/Functional Components, HOC, AXIOS, React Props, Hooks and Lifecycle methods

Javascript, Typescript

Object-Oriented JavaScript.

CSS 2/3

Bootstrap 4/5, SASS

Docker & Kubernetes

Docker engine, build and compose

Angular & Angular Material

Modules, services, templates, directives and dependency injection, Ngrx store and Rxjs.

Redux with Thunk

Middleware Thunk and Saga

HTML

HTML 4, 5

MySQL & PostgreSQL

SQL, DDL and JSON

Node JS, AWS, Azure

Rest service, package manager, OOPs

Work Experience

07/2024 - still

Role: *Consultant*

Company: *OptivalueTek consulting private limited*

Technologies:

React JS with Redux, Node JS, Angular 15, Golang, PostgreSQL, Golang, Javascript, Rest Api, Docker , AWS services

Responsibilities:

- Involved in designing the user experience interface UI/UX strategy.
- Worked on **Angular** directives, pipes services, Routes, observables, dynamic reactive forms
- Responsible for giving sprint based deliverables using agile methodologies.
- Involved in designing the user experience interface UI/UX strategy.
- Responsible for giving sprint based deliverables using agile methodologies.
- Developed microservices using **Reactjs**, improving system reliability.
- Developed and managed backend services using Golang, including communication tools and automated translation services.
- Implemented CI/CD pipelines with Jenkins for smooth deployments.
- Integrated with various third-party APIs to enhance functionalities

09/2023 - 07/2024

Role: *Senior Software Engineer*

Company: *Codinoverse Pvt Ltd*

Project Name: *CodinoHub (Low Code Application Development Platform)*

Description:

CodinoHub is an application development platform, It provides specialized tools and features to simplify the complex distributed architectures. It provides the reactive programming capabilities to build responsive, event-driven applications. It also provides a comprehensive suite of tools to simplify microservice development, management, deployment and monitoring. CodinoHub helps in making the applications scalable dynamically. It uses CQRS(Command Query Responsibility Segregation) and Event Sourcing in its core which enables the applications to be robust and event-driven.

CodinoHub is integrated with AI to enhance the development processes with intelligent code suggestions, automated testing and optimization. It is a low code development platform that

helps the development teams to innovate faster and deliver exceptional results.

Technologies:

Golang, Gin, Angular, React JS, Node JS, Redux, AWS, PostgreSQL, Restful Api, Docker and Kubernetes.

Responsibilities:

- Implement AWS containers to support Go implementation and successful repository maintenance
- Analyzing code segments regularly.
- Developed and managed backend services using Golang, including communication tools and automated translation services.
- Developed and maintained CI/CD pipelines using Gitlab, Docker, Kubernetes, and Helmfile, ensuring smooth deployment and continuous integration processes.
- Keeping up-to-date with industry trends and technology developments.
- Responsible for giving sprint based deliverables using agile methodologies.
- Worked on the REST/Web API to create the services and tested on postman and used in AXIOS service calls and binds the data in the table.

05/2022 - 04/2023

Role: *Senior Software Engineer*

Company: *ACS Global Tech Solutions Pvt Ltd - Verizon, USA*

Project Name: *B360*

Description:

Verizon Telecommunication project has organized different modules. It has been Quote channel, Indirect channel, Ordering channel, Sales channel and Mysolutions. In Which CRUD operations can be performed on a mobile Phone list. Adding, deleting and the features required by the user.

Technologies:

Golang, React JS, Node JS, REST Api, React Material, Bootstrap 5, PostgreSQL, Docker .

Responsibilities:

- Performing coding assignments.
- Reviewing code work for accuracy and functionality.
- Analyzing code segments regularly.
- Keeping up-to-date with industry trends and technology developments.
- Responsible for giving sprint based deliverables using agile methodologies.
- Developed and managed backend services using Golang, including communication tools and automated translation services.
- Worked on the REST/Web API to create the services and

tested on postman and used in AXIOS service calls and binds the data in the table.

03/2021 - 11/2021

Role: *Senior Software Engineer*
Company: *Covalense Technologies Pvt Ltd*
Project Name: *Flipview*

Description:

Flipview is a SWOT analysis engine . Flipview offers a full stack of surveys for surveying, ratings, and strategies of companies. FlipView is representing of charts and graphically

Technologies:

HTML 5, CSS 2/3, Javascript, Golang, Gin, React JS, Bootstrap 5, Rest API React Material and Redux

Responsibilities:

- Involved in designing the user experience interface UI/UX strategy
- Developed Web application and Web services using MVC
- Worked on the REST/Web API to create the services and tested on postman and used in AXIOS service calls and binds the data in the table.

08/2019 - 07/2020

Role: *Senior Software Engineer*
Company: *Euclid Innovations Pvt Ltd*
Project Name: *Deal Book*

Description:

Deal Book offers a full stack of software for marketing, sales and customer service with a completely free CRM at its core.

Technologies:

HTML 5, CSS 2/3, TypeScript, Angular, Bootstrap 5, Node Js, Redux.

Responsibilities:

- Involved in designing the user experience interface UI/UX strategy.
- Worked on directives, pipes services, Routes, observables, dynamic reactive forms.
- Responsible for giving sprint based deliverables using agile methodologies.

04/2015 - 07/2019

Role: *UI Designer*
Company: *Adaptive Software Services Private Ltd*
Project Name: *Agent Transfers*

Description:

Agent Transfers application comes under Portfolio Transfer

Management, sales division. This application is used by Insurance (Exclusive) agents and associate transfer to policies from one agent (agency) to another agent (agency). The business objective is to automate the transfer process without exposing the underlying complexities of policies transfer procedures. Core principles of this application are to validate the Agent information and policy information, minimize time spent on user input, auto population of information from different systems, validate on key information, ability to interface with the policy system, reports generation, Agent (Agency) transfer and activity monitoring. Security and Auditing abilities.

Technologies:

HTML, CSS, JavaScript, Adobe Photoshop

Responsibilities:

- Highly skilled at front-end engineering using HTML, CSS, JavaScript.
- Used Java script for developing UI components like Editable drop down, data-driven menu
- Customizations and Extensively worked on CSS background, Positioning, Text and Border, Padding, Table and class

Education

2000 - 2004	<i>Bachelor Of Computer Applications</i> Osmania University, Hyderabad, India. First Division
1998 - 2000	<i>Intermediate/12th Standard</i> Board Of Intermediate Education First Division
- 1998	<i>Secondary School Education/10th Standard</i> Board of Secondary School Education First Division