Prem Sagar Vishwakarma

Mern Stack Developer

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🦞 Renukut, Uttar Pradesh

Summary

Seeking a Software Engineer role where I can contribute to organizational goals using my analytical skills and the knowledge gained from my Software Engineering degree. I specialize in creating user-friendly websites using technologies such as HTML, CSS, JavaScript, and ReactJS. On the backend, I work with NodeJS, NextJS, and MongoDB to build scalable applications. I am also passionate about working with AWS, utilizing services like Lambda Functions, S3 Buckets, and API Gateway for deployment and other solutions.

Experience

Associate MERN Stack - Evervent Technology

05/2024 - Present | Mohali

Evervent Technology is an organization working in software development. It is a product-based company, the company is making insurance broker portals.

- I am currently working on an Employee Benefits (Benefit care) insurance portal, where I handle both front-end and back-end development. I focus on writing scalable code to ensure seamless user experiences and efficient data handling.
- Developed and maintained scalable backend services using Node.js for core functionalities of the Employee Benefits platform.
- Worked on the backend of a large-scale Employee Benefits (Benfit care) platform used by top Indian brokers such as **Jio**, **savvy**, **K secure**, **Share India**, **and Sorigin**.
- Designed and implemented Cron Jobs to automate routine tasks such as parsing Policy Data, Financial Transaction, integrated Tpa's etc.
- Worked on integration of third-party APIs from major insurers including ICICI Lombard, Paramount, MD India, Health India, Mediassist, Safeway and others ensuring seamless communication and data flow.

Associate Software Engineer - Seek Solutions LLP

09/2021 - 04/2024 | Lucknow

Seek Solutions is an organization working in Software Development

- I specialize in building user-friendly websites using technologies like HTML, CSS, JavaScript, and ReactJS. On the backend, I work with NodeJS, NextJS, and MongoDB for scalable applications.
- Working with AWS serverless projects, expertly managing and deploying Lambda functions, setting up API Gateways, and integrating various AWS services.

Education

Diploma (CSE)

Government Polytechnic Chopan Sonebhadra

08/2019 - 09/2022

Intermediate

Govt Inter College Pipri Sonebhadra

04/2017 - 04/2018

High School

Govt Inter College Pipri Sonebhadra

04/2015 - 04/2016

Skills

Frontend: HTML CSS JavaScript Bootstrap NextJS ReactJS ReduxJS TypeScript React Bootstrap

Backend:

NodeJS	ExpressJS	Redis		
Agenda	Serverless	MongoDB		
REST API	SOAP API	Lambda		
Socket.IO				

Cloud:

AWS Cloud		S 3	С	CloudFront		
EC2	API Gateway		SES			
CloudFormation			Jer	nkins		

Projects

Employee Benefits Portal (benefit care)

The Insurance Platform Project delivers a seamlessly integrated solution designed to meet the needs of brokers, employers, and employees—ensuring a user-friendly and efficient experience for all stakeholders. This platform has been developed to support both **SaaS** and **enterprise** deployment models, providing flexibility and scalability for a wide range of business requirements.

We have successfully implemented this solution for prominent clients including JIO, Share India, Savvy, and Sorigin, offering customized features and workflows tailored to each organization's needs in the insurance ecosystem.

- I was responsible for handling both the frontend and backend development of the project. This included creating APIs, solving bugs, and managing runtime errors.
- Integrating Third-Party Administrator (TPA) services into our EB Portal for clients.
- Worked on integration of third-party APIs from major insurers including ICICI Lombard, Paramount, MD India, Health India, Mediassist, Safeway and others ensuring seamless communication and data flow.
- Designed and implemented Cron Jobs to automate routine tasks such as parsing Policy Data, Financial Transaction, integrated Tpa's etc.
- Development API using Worker Threads for processing large Excel Files.
- Contributed to system design and architecture discussions, helping structure production-ready backend components
- Collaborated with cross-functional teams (QA, DevOps, Frontend) to deliver and deploy stable releases to production
- Build functionalities to bulk compress eCards, bundle all PDF files into a ZIP folder for download, and convert HTML templates to PDF for sending quotes to insurers and employers
- Followed best practices in code quality, version control (Git), and agile workflows, contributing to an efficient and reliable delivery cycle.

Zoho Clickup Integration

I developed this integration as part of our internal tools at Evervent Pvt. Ltd. to improve coordination between the support and operations teams. The goal was to automate task creation and tracking by connecting Zoho Desk (our support system) with ClickUp (our task management tool). When a support ticket is raised in Zoho, our backend service—built using Nodejs—automatically creates a task in ClickUp, syncing comments and status updates between both systems. This ensures better visibility, faster response times, and streamlined support operations.

I handled the backend development to integrate Zoho Desk with ClickUp. The
system listens to Zoho webhooks to auto-create and manage tasks in ClickUp,
syncing comments and status. I was responsible for webhook handling, core logic,
bug fixing, and managing runtime errors.

Tools

Git & GitHub Postman NPM

MongoDB Compass VS Code

Certification

Industrial Training

Projects

Forvermems (alive your memory forever)

This project is designed to preserve your memories forever. Even after your passing, your loved ones will be able to access and cherish the memories you've saved.

 I worked on the entire project from scratch, utilizing various technologies. On the frontend, I employed ReactJS, while on the backend, I implemented the serverless framework with NodeJS, managing all APIs through AWS Lambda. Additionally, I integrated several AWS services, including CloudFront, EC2, S3 bucket, SES for email, API Gateway, CloudWatch, and CloudFormation, among others.

Comparison Website

Product comparison web application

A comparison website is a web application where users can compare two or more
products and determine the best option. I worked on the frontend of this project,
handling API calls, managing runtime errors, and maintaining the website's state. The
comparison website was developed using NextJS.

PostmartamShala

PostMartamShala is a Learning platform where students get enrolled to premium course and get live classes study material and one to one class.

• My role in the project: API integration and handling run time errors and form validation.

Cognisap

This is the freelancing web application

 Cognisap is a full-fledged freelancing application that utilizes several technologies, including NextJS, NodeJS, and Laravel. The frontend of Cognisap is managed by NextJS, the backend is managed by Laravel, and chat sockets are managed by NodeJS. I have worked on frontend development.

NZ-Chat

Chat web application

NZ Chat is a web application similar to WhatsApp Web. To log in to the NZ Chat web
application, users need to scan a barcode using the NZ Chat. Once scanned, users
gain access to their contacts and can participate in text, video, and audio
conversations.