

Sriram Kasyap Meduri

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SUMMARY

MERN Stack engineer and Product builder with over 9 years of Experience in designing, developing and maintaining scalable web and mobile applications.

SKILLS

HTML, CSS, Javascript, Typescript, PHP, Node.js, Solidity, React, Next.js, jQuery, ReactNative, Express, Apollo GraphQL, Serverless, MySQL, Postgres, MongoDB, DynamoDB, Redis, Webpack, Gulp, SCSS, Browsersync, Apache, Nginx, Netlify, Vercel, Cloudflare, AWS EC2, Elastic Beanstalk, Lambda, SQS, SNS, S3, ElastiCache, RDS, AWS CDK, Wordpress

WORK EXPERIENCE

Parcel **Oct 2021 - Present**
Senior Full Stack Developer *Delaware, USA*

- Co-authored an Ethereum Smart Contract using Solidity for off-chain bulk authorization and atomic execution of payments, deployed across major EVM networks
- Architected and implemented a full-stack payment infrastructure using Node.js/Express/MongoDB backend and Next.js frontend, processing over \$500M+ in on-chain transactions
- Led an engineering team in delivering multiple sub-products from concept to production using Typescript, React, React Native and Node.js
- Engineered a comprehensive on-chain transaction bookkeeping system using Node.js, Express.js, deployed on AWS EC2, SQS, and MongoDB
- Owned end-to-end product management responsibilities including user research, roadmap planning, design collaboration, Quality Assurance and sprint planning while leading technical delivery

The Rowdy Club **May 2018 - Oct 2021**
Lead Developer *Hyderabad, India*

- Led the redesign and migration of complete tech stack from PHP, MySQL to Node.js and DynamoDB, resulting in reduced server billing, and overall performance improvement.
- Designed, developed and maintained an administration dashboard to manage the storefront using React and Netlify.
- Scaled the architecture to handle over 2 Million requests per hour at peak traffic with AWS lambda.
- Ideated, designed and implemented end-to-end logistics solutions that led to less than 0.5% manual errors
- Coordinated with a team of developers to develop, deploy and maintain a mobile e-commerce app built in React Native

First Show **Dec 2016 - Jul 2019**
Web Developer *Hyderabad, India*

- Developed and maintained websites and landing pages for various clients using HTML, CSS, JS, and PHP.
- Involved right from Marketing Strategy and UI design stages, up until successful deployment and continuous maintenance.

Cove Venture **Oct 2015 - Nov 2016**
Team Lead, Web development *Guntur, India*

- Developed and maintained websites built in PHP, MySQL, Wordpress and codeigniter for various clients.
- Developed dashboards for various in-house analytics tools in HTML, CSS and JS
- Developed an in-house CMS for easy development and reuse of components in client Websites using PHP, MySQL

PROJECTS

Chitti

Jan 2021 - Jan 2021

Newsletter publication and distribution platform

- Built the APIs and backend functionality for the application using Next.js and Mongoose
- Developed the UI of the website using Next.js and styled components
- Designed the UI for website and the Creator dashboard on Sketch

Middle Class Fund

Jan 2021 - Jan 2021

Tech stack for a COVID crisis relief fund

- Designed the operational flow and developed a Volunteer dashboard using React, deployed on Netlify.
- Built the backend in Node.js, Express and serverless framework deployed on AWS lambda, using MongoDB as database.
- Scaled the architecture to handle peak influx of requests from the foundation's website using SQS.

EDUCATION

G. Pulla Reddy Engg. College

Aug 2011 - May 2015

Bachelor of Technology

CERTIFICATIONS

Amazon Web Services - AWS

Certified Cloud Practitioner