Yash Dave

Software Engineer 3 - DeepSource (YC 20) | connect@amorpheuz.dev | Bengaluru, KA

Summary

Experienced full-stack developer, with a focus on frontend, having 4 years of experience building developer tools in various tech stacks based on React, Vue.js, Solid.js, TypeScript and vanilla JavaScript. Building automations for things is my pastime. I nerd out about mechanical keyboards and latest in tech. You can find me on [GitHub](), [LinkedIn](), [X](), [dev.to](), and [my blog]()!

Experience

DeepSource (YC 20) | Bengaluru, KA
Software Engineer 3 | 07/2021 - Present

- Built the [SSO + SAML, SCIM integration, and Enterprise Control Panel]() for users of On-premise version to manage users, teams and data on an instance wide level.
- Created the UI for [Metrics](), [Support](), [DeepSource Directory]().
- Built CI/CD jobs for development and production environments with help of GitHub Actions and GCP Cloud Build for multiple apps.
- Developed Zeal, DeepSource's Design system, that helps with components, icons and utilities for the main dashboard app.
- Added billing integrations, via Stripe, GitHub, and Self-managed, for the main dashboard app.
- Built analytics integrations, via Rudder, Google Tag Manager and PostHog for multiple websites and apps.
- Improved performance of the main dashboard app by optimizing network calls, and caching, reducing bundle size, and optimizing static assets.
- Setup tests for Vue components and VueX store, along with improving Sentry integration with the app to detect errors faster.
- Spearheaded migration planning and execution of migrating full frontend stack in Nuxt 2 + Vue 2 to Astro and Nuxt 3 + Vue 3.
- Actively working on developing a VS Code extension for our platform that brings static analysis capabilities to users on their machines.
- Built multiple static websites for marketing along with managing their deployment, improving their SEO and web vitals performance.
- **Tech:** Vue, Nuxt, Tailwind, Solid.js, JavaScript, HTML, CSS, SASS, PostCSS, Webpack, GraphQL, Python, Django, Postgres, Docker, GitHub Actions, GCP.

Bitpod | Pune, MH
Trainee Engineer | 11/2020 - 06/2021

- Developed a Low Code platform used to power Event app by Bitpod.
- Built 5 new core features for the platform which help user onboarding, secure payments, mobile responsiveness, and new functionality.
- **Tech:** Vue, Nuxt, Google Cloud Functions.

Education

Symbiosis Institute of Computer Studies and Research | Pune, MH
Master of Sciences (Computer Applications) | 04/2021
Graduated with 9.15/10 CGPA.

Navarachana University | Vadodara, GJ
Bachelor of Computer Applications | 05/2019
Graduated with 9.5/10 CGPA.

Projects

- **sillyhacks.online:** Website for Silly Hacks, a part of MLH 2020 Hackathon season with React, Gatsby, and Tailwind.
- [**Commiticons**](): GitHub Actions based project that generates a Unique avatar for every commit.
- [**The Onion rooting**](): A DApp which aims to solve the problem of crop/produce hoarding by intermediaries.