Mittakola Prashanth

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PROFESSIONAL SUMMARY

Software Engineer with 5+ years of experience specializing in building complex, interactive frontend applications. Proven ability to deliver custom JavaScript solutions from scratch, including page builders and product customizers, using JS, jQuery, React, and Next.js. Passionate about performance optimization and technical challenges, and currently expanding backend skills by learning Golang.

TECHNICAL SKILLS

- **Frontend:** JavaScript (ES6+), Svelte.js, React.js, Next.js, jQuery, HTML5, CSS3
- **Specialized JS Libs:** Fabric.js, SVG.js
- **Backend & Database:** Node.js, Express.js, MongoDB, Koa.js
- **Platforms & CMS:** Shopify (Theme Dev, App Dev, Liquid), NopCommerce
- **Currently Learning:** Golang & Cloud technologies.
- **Tools & Methods:** Git, SVN, JSON, REST APIs, Digital Marketing

PROFESSIONAL EXPERIENCE

Software Engineer / Frontend Developer - NopAdvance LLP (Adwanz Solutions LLP) *Surat, Gujarat, India (March 2022 - September 2025)*

- Engineered a grid-based, drag-and-drop page builder from scratch using pure JavaScript and jQuery, enabling non-technical users to create custom page layouts for NopCommerce.
- Developed a complex, multi-layer deck designer tool using JavaScript, jQuery, and SVG.js, allowing users to precisely manage and visualize custom deck layouts.
- Implemented a comprehensive product customization module using Fabric.js, available on both admin and public sites. The module featured rich text editing (fonts, colors, curved text), layer management, image filters, precise object alignment, and PDF/image export capabilities.
- Improved page load speeds and Core Web Vitals (LCP, FCP) by optimizing theme JavaScript and minimizing CSS assets.
- Led the initial architecture and development of a new NopCommerce frontend using React, Next.js, and Redux, tackling the challenges of interfacing with a large-scale, feature-rich .NET-based API.
- Performed rigorous cross-browser and device testing to validate feature functionality and compatibility & also provided technical leadership within the development team.

Shopify Developer - PantherCodx LLP *Surat, Gujarat, India (Jul 2021 - Jan 2022)*

- Developed public Shopify Apps and internal tools using React, Next.js, and Node.js, integrating directly with Shopify Admin APIs & GraphQL.

Shopify Theme Developer - Dynamic Dreamz *Surat, Gujarat, India (Jul 2020 - Feb 2021)*

- Implemented and customized Shopify themes using JavaScript, jQuery, and HTML, focusing on building interactive features and functionality.
- Became proficient in Shopify's Liquid templating language, implementing custom logic for product pages, collections, and cart functionality.

EDUCATION

- **B.Sc in Computer Science** *S.R.K. Institute of Computer Science, Surat, Gujarat, India*
- **Secondary Education** *Samrat Vidyalaya, Surat, Gujarat,India*

LANGUAGES & INTERESTS

- **Languages:** Telugu (Native), Hindi (Fluent), English (Professional)
- **Interests:** Chess, Music, Swimming, Learning new technologies