NIBIN KURIAN

UI Engineer | Design Systems & Component Libraries
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PROFESSIONAL SUMMARY

UI Engineer with 5+ years of experience specialising in the UI layer — translating Figma designs into high-fidelity, production-ready interfaces. Expert in design systems and token-driven architecture (Figma to Token Studio to JSON to CSS Variables to Storybook), reusable React and Next.js component libraries, and accessibility-conscious UI development. Delivered 80+ production UIs with a proven track record of improving Lighthouse performance scores from 60 to 95.

TECHNICAL SKILLS

Markup and Styling: HTML5, CSS3, SASS/SCSS, TailwindCSS, CSS Variables, GSAP, AOS, Swiper.js
UI Development: React.js (component-level), Next.js (component-level), TypeScript, JavaScript (ES6+), Reactstrap
Design Systems: Figma, Figma Variables, Token Studio, Design Tokens, Token-driven Architecture, Storybook, Component Libraries, Accessibility (WCAG / a11y)
Tools and Workflow: Git, GitHub, npm, Vite, ClickUp, Linear, Slack, Agile, Sprint Planning, Cross-functional Collaboration

PROFESSIONAL EXPERIENCE

UI Engineer

Quintet Solutions Pvt Ltd, August 2023 to Present
  - Architected token-driven design system from Figma to Token Studio to JSON to CSS Variables to Storybook, ensuring consistent and reusable UI across products.
  - Built and maintained React and Next.js component library in Storybook. Published TokVista, an open-source npm package for design token documentation.
  - Delivered high-fidelity, design-accurate UIs from Figma, structured scalable SCSS architecture, and improved Lighthouse performance scores from 60 to 95 across production applications.

UI Developer

Intersmart Solutions Pvt Ltd, August 2022 to August 2023
  - Delivered 50+ fully responsive static and e-commerce websites with design-accurate Figma implementation, cross-browser compatibility, and mobile-first responsive layouts.
  - Built high-fidelity UI layouts using HTML5 and SCSS, implemented interactive animations with GSAP, and maintained consistent cross-browser rendering.

UI Developer

Pentacodes IT Solutions, January 2022 to August 2022
  - Delivered 20+ static and e-commerce projects, introduced SCSS architecture replacing traditional CSS, and implemented Git workflow for the team.

UI Developer

Pemmin Dyad, August 2021 to December 2021
  - Delivered 10+ projects including in-house tools and optimised existing web applications under senior mentorship.

Junior UI Developer

Medizome Healthlink India Pvt Ltd, July 2020 to July 2021
  - Assisted in web development and UI maintenance projects. Recognised twice as Best Employee of the Month.

PROJECTS

TokVista - Open Source NPM Package

nibin-org.github.io/tokvista, github.com/nibin-org/tokvista, npmjs.com/package/tokvista, MIT License
  - Transforms Figma design tokens into interactive visual documentation including color, spacing, typography, radius and component views with dark mode, search, and copy-ready CSS variables.
  - Includes live playground, ESM and CJS builds, unit tests with Vitest, and full contributor guide. Actively maintained.

Design System Component Library - Storybook and Token Pipeline

nibin-org.github.io/next-storybook, github.com/nibin-org/next-storybook
  - Live Storybook demonstrating complete Figma to Token Studio to JSON to React pipeline with token-driven components and full variant documentation.

EDUCATION

Engineering Diploma in Computer Engineering

Govt. Polytechnic College, Pala, Kottayam | August 2016 – May 2019 | First Class Honours