Tanishq Kaushal

Software Development Engineer

✉ tanishqkrk@gmail.com 📞 7292038205 📍 New Delhi, India 🔗 Portfolio in LinkedIn ○ Github

PROFESSIONAL EXPERIENCE

07/2023 – present	**Software Development Engineer, Asymmetri**

- Bootstrapped an internal tool for <u>Pearl Polyurethane Systems LLC (Dubai)</u> 🔗 to **compile PDF on the client-side.** Using technologies such as ReactMarkdown, PdfMake, and more made a pdf compiler that takes in pdf data as JSON and converts it into a PDF on the fly. Built features such as a spreadsheet generator and editor, text formatter, image resizer and much more.
- Built a dashboard for a <u>Howl and Hues</u> 🔗 , a designing agency based in Gurugram. With crucial features like **payment gateway with Razorpay**, server side file compression system written in TypeScript.
- Built an internal tool for a realtor company in Delhi to manage their finances and sales. Its Key features being **finance dashboard with real-time data updates**, transaction data Invoice generator, Taxes calculator, expense manager and more. Used Firebase Firestore as primary database.
- Worked on <u>Ynot Properties</u> 🔗 , a real estate company based in Bangalore. The website is **animation-heavy and uses framer-motion** for its primary animation library.
- Developed a client-side PDF generation tool for Pearl Polyurethane Systems LLC (Dubai) using ReactMarkdown and PdfMake. Implemented features like a spreadsheet editor, text formatting, and image resizing, handling PDF data in JSON format.
- Created a dashboard for Howl and Hues (Gurugram) with integrated Razorpay payment gateway and a server-side file compression system built with TypeScript.
- Built an internal financial management tool for a Delhi-based realtor, featuring real-time data updates, invoice generation, tax calculation, and expense tracking using Firebase Firestore.
- Developed an animation-heavy website for Ynot Properties (Bangalore) using framer-motion for complex animations.
- Collaborated with a team to develop an internal tool for a US hospital chain, handling custom user authentication, large-scale data interface design, and attendance tracking.

  and more...

03/2022 – 03/2023	**Frontend Developer, Probooking**

- Collaborated with a team of 4 to develop scheduling software, building a responsive, dynamic UI for the landing page and dashboard using Vue, Laravel Blade, and SCSS.
- Implemented calendar functionality with JavaScript and PHP, and integrated Outlook and Gmail into the dashboard for seamless scheduling.
- Integrated Stripe and PayPal for payment processing and developed a custom coupon system.

PROJECTS

08/2024 – present	**Briqs, (Ongoing) A client-side portfolio generator.** 🔗
02/2024 – present	**BTTRPDF (Ongoing), Real time client-side PDF generator with visual editor.** 🔗
03/2023 – 03/2023	**Snapshot Photos, Photo fetching app with infinite scroll pagination.** 🔗
01/2023 – 02/2023	**Sperse chat app, Real time chat app** 🔗

EDUCATION

08/2020 – present	**BCA (Bachelor of Computer Applications), Chandigarh University**	Punjab, India