# Jaskaran Singh Kainth

#### FRONTEND WEB DEVELOPER

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Transitioning into **Frontend Web Developer** role with proficiency in web-applications UI development.

Former E-commerce Manager with a decade of experience.

### **Skill Summary**

- · Passionate about responsive and elegant UI development using modern practices and technologies.
- Expertise in developing and maintaining web applications with React.js and TypeScript and integrate usage of external component libraries like Material UI and Bootstrap 5.
- Practical experience of implementing responsive design practices using CSS Flexbox and Grid layouts.
- Solid understanding of React Redux, CSS preprocessors SASS and SCSS, DOM, API usage, color management, and Python.
- Practical know-how of SCM Tools like Git and GitHub, and build tools like NPM and Yarn.
- Working knowledge of REST web services, SEO and Agile development methodology Scrum.
- Knowledge of testing and developing while following coding standards.
- Proficient in designing, implementing and debugging software in UI technologies.
- Embracing the culture of ownership, accountability and innovative thinking.
- Expertise in design tools like Adobe Photoshop, and working know-how of wireframing tools like Figma.
- Enthusiastic about AI, Internet-of-things and Machine Learning.
- Good technical communication, presentation, consulting, analytical and logical skills coupled with self-confidence.
- Strong team player, and quick learner of new technologies.
- Always up-to-date with the forever changing technological landscape with the help of self-learning media.
- Acquired LinkedIn Learning certifications in various web technologies.

### Skills

| Programming | React.js • TypeScript • JavaScript (ES6) • Redux Toolkit • Python • Git/GitHub • Netlify • Vercel • API usage |
|-------------|---|
| Frontend    | Material UI • CSS 3 • SASS/SCSS • CSS Flexbox • CSS Grid • HTML 5 • DOM • Markdown                            |
| Design      | Figma • Photoshop   |
| Languages   | English (IELTS 8.0 certified) • Punjabi • Hindi   |
| Ecommerce   | Google Ads • Meta Ads • Google Shopping • Google Analytics • BigCommerce • Squarespace • Digital Marketing    |
| Acquainted  | Agile • Scrum • SEO   |

### Projects • https://jskrn.com/#projects

#### Project 1: CRUD-operations Based Application

GOOGLE KEEP CLONE – A note taking app

React.js, TypeScript, Material UI Code | Documentation | Live Site

- Developed using TypeScript with React.js framework with Material UI components library, CSS for styling.
- Enabled users to perform CRUD operations of creating, reading, updating and deleting on note items.
- Efficiently used advanced React features like hooks, custom hooks, state management, DOM access, React Router, and context, etc.
- $\bullet \ \, {\tt Ensured type-safety through the usage of TypeScript.}$
- Followed modern practices of UI development by implementing a responsive design, with CSS Flexbox and Grid.
- Expertly incorporated and modified external UI components from the Material UI library into the development process.
- Effectively managed the source code with Git and GitHub repositories
- Prepared extensive project documentation using Markdown.

#### Project 2: API Based Application

WEATHER APP

React.js, TypeScript Code | Screenshots | Live Site

- Developed using React.js and TypeScript, with CSS for styling, and Create React App development environment.
- Made use of Fetch API and an API key to fetch data from two different Open Weather APIs.
- Constructed all app components from scratch, without the use of an external component library.
- Current React.js practices incorporated to streamline the code.
- Applied and made custom modifications to SVG file for icons.
- Troubleshot code using browser debugging tools.
- Used TypeScript for real time type checking.

### Work Experience

E-commerce Manager Remote for USA

STARMICRO INC. - Fremont USA

Aug 2013 – Present day

- Handle end-to-end responsibilities for a small retail business.
- Make sure the supply chain ran smoothly, while various applications involved in the process run in sync at all times.
- Work autonomously between the area of the given responsibility to fulfil milestones successfully.
- Expertise in implementing SEO techniques and PPC strategies to increase web traffic and revenue.
- Single-handedly helped grow sales by 200% within a month of implementing Google Ads campaigns.
- General proficiency with tools and procedures that were required to complete the job.
- Utilize various web analytics tools to track and measure performance, sustain sales growth, and improving retention and conversion rates
- Resolve issues with limited complexity within the general work direction and framework of the departmental functional guidelines and practices.
- Research and deploy tools to fill the gaps in performance and improve efficiency.
- Clearly communicate within the work environment in a way that others understood.
- · Contribute by overseeing the development of custom website features on the online store by hiring freelance developers.
- Build and maintain strategic partnerships with key decision makers internally.
- Prepare data to create regular data analysis reports and provide advice for business-critical strategies.
- Handle escalations and resolve customer complaints regarding sales and service.
- · Have excellent understanding, trust and open functional cooperation through effective communication.
- Successfully fulfil given targets within short periods of time, making sure they fulfil long term goals.
- Plan and implement site-wide content updates, integrated ad campaigns and product promotions.
- Devise updates to the company's online presence, including the main business website.
- · Establish operation strategy in a team to improve online sales by conducted market research and reports on competitors.
- Research markets to determine an ideal match for relevant products and services, and marketing platforms to advertise them.
- Built and deployed a **Python** program to analyze BigCommerce sales data from a CSV file and generate detailed sales report in accordance with the client strategy and business goals.

Photographer Ludhiana, India

SELF EMPLOYED (service industry)

Mar 2012 - May 2022

- Interacted with clients and presented them with tailored service packages.
- Shot and edited photographs in Adobe Photoshop and Lightroom.
- Edited photos at a rate of 125 photos per hour.
- Accomplishment Published photograph on <u>Vogue Italia website</u>.

Photo Retoucher Ludhiana, India

SELF EMPLOYED - FREELANCE

Nov 2018 - May 2022

- Collaborated with a number of international beauty and fashion brands through various international photographers
   Published work on billboards, fashion magazines and product packaging in Indonesia.
- Tabilities work on billboards, rashion magazines and produce pa

#### **Technical Support Representative**

Mohali, India

A.V.A. TECHNOLOGIES

Oct 2010 - Nov 2011

- Serviced international customers in three countries USA, Canada and Australia over outbound VoIP calls.
- Analyzed customer problems and provided technical solutions to troubleshoot their computer systems online via remote-access tools.

### Education

#### B.Tech. in Information Technology

Punjab, India

RAYAT INSTITUTE OF ENGINEERING AND INFORMATION TEHNOLOGY (Punjab Technical University)

Aug 2006 - May 2010

### Interests

Reading • Working on puzzles • Photography • Board games • Learning guitar • Hiking • Ping-pong • LinkedIn Learning

## **Immigration Status**

#### Permanent Resident Card Holder

CANADA