Rushil Saraogi

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EDUCATION

University of Cincinnati, Carl H. Lindner College of Business, Cincinnati, Ohio MS Information Systems (with coursework in Human-Computer Interaction)

Graduation Date December 2016

Manipal Institute of Technology, Manipal, India Bachelor of Engineering in Computer Science

Graduation Date
May 2012

RELEVANT WORK EXPERIENCE

Square, San Francisco, CA

Jul 2020 - Current

Senior Fullstack Software Engineer, Tech Lead

- Led a team of 3 engineers to redesign Square Online's onboarding flow this involved completely rearchitecting e-commerce site creation using a brand new theming system for Square Online. The new flow led to an uptick of 24% in the number of sellers that make it to their first sale and has been used to create roughly 82K sites as of January 2024.
- Led development on several Square e-commerce features including Self-serve ordering, QR code generation, Instagram integration and Customer accounts.
- Led the internationalisation effort on seller-facing UI for Square's expansion into Ireland and France.
- Conducted over 80 engineering interviews.

Walmart Labs, Hoboken, NJ

Sep 2019 -Jul 2020

Senior Front-end Software Engineer

- Led the design of a micro frontend architecture for a new suite of internal Walmart pricing tools.
- Participated in the development of a React based component library and design system for Walmart's internal pricing dashboards.
- Actively participated in hiring conducted over 30 interviews.

ShopKeep, New York, NY

Jul 2017 - Sep 2019

Software Engineer

- Built reusable UI components using Vue and React.
- Participated in the creation of an internal React component library using StoryBook.
- Participated in the development of Flask microservices.
- Led the development of a service to provide access to the company's support information.
- Configured and deployed React apps using docker.
- Designed and implemented a strategy to measure usage data and conduct A/B tests using Google Analytics, Google Tag Manager and Optimizely.

Wolters Kluwer, Riverwoods, IL

May 2016 - Jul 2017

UI Designer / Front-end Engineer

- UI design on internal web-based apps that involved visual design in Sketch and developing HTML prototypes.
- Front-end development on web projects using ECMA 6 JavaScript, SASS and Bootstrap.
- Built reusable UI components using AngularJS.
- Added unit testing using Karma and Jasmine.

Freelance, Bangalore, India

Aug 2013 - Dec 2014

UI Designer / Front-end Web Developer

- Designed web and mobile products that included conceptualization, wireframing, final visual design and HTML prototyping.
- Worked on and completed design projects for multiple clients including Thrillophilia, Cleartrip and RentCheck.

SKILLS

I've written production level code in -

- Front-end React, Vue
- Server side PHP, Node, Python