



# Dinesh Tathekalva

Software Engineer

## 👤 Profile

Actively seeking a software engineer full-time position where I can apply my 4+ years of experience and a solid understanding of programming.

## 💼 Employment History

### Senior Software Engineer at Neiman Marcus Group, Dallas

April 2022 — Present

Collaborated with the team and slashed numerous bugs in the production.

### Software Engineer at Fetch Package, Austin

October 2020 — April 2022

- Created a single-page responsive web application used by warehouse workers, drivers, and residents along with end-to-end testing using Cypress.
- Slashed numerous bugs and merged countless pull requests for new features and bug fixes.
- Implemented microservices and developed each microservice with springboot framework.

### Software Engineer at Wells Fargo, Chicago

February 2020 — September 2020

- Contributed and succeeded in revamping a mainframes application to the modern user interface (React.js with Redux.)
- Designed and developed the end-to-end application using the Spring MVC framework and Spring AOP components.
- Implemented microservices architecture with the Spring Boot based services interacting through REST and Spring Boot.

### Software Engineer at Walmart, Dallas

December 2019 — January 2020

- Delivered web and mobile(iOS and Android) applications used by admin and warehouse users. (React.js, React Native & Redux.)
- Worked on building RESTful API services.

### Software Engineering at Visa Inc, Foster City

January 2019 — December 2019

- Collaborated with design team and delivered Visa Travel Predict single page ad campaign application.
- Contributed in building the internal design library.

### Software Engineer at Insurance Auto Auctions, Chicago, IL

December 2017 — December 2018

- Received kudos for collaborating with multiple teams and enhancing front-end for multiple applications.

## Details

Austin, 78701

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## Links

[GitHub](#)

[Linkedin](#)

[Portfolio](#)

## Skills

HTML5, CSS3, Sass, LESS

Responsive Web Design

Bootstrap 4, Skeleton

JavaScript, ES6, TypeScript, Java

React.js, Redux, React Native, Angular.js, Redux-saga, React-Hooks

AJAX, Fetch, Axios

RESTful Web Services, spring boot

Material-UI, grommet, React-Strap

Enzyme, Jest, Jasmine, Cypress

Node.js

Webpack, Gulp, Babel, Git

D3.js, Highcharts, Google Charts

Sketch, Zeplin, InVision

Agile software development, JIRA, GitHub, Bitbucket

Jenkins

## Hobbies

Astronomy, Biking, Photography, Hiking, Backpacking(Newbie)

- Contributed for bootstrap based internal library which is consumed by most teams for building UI.

### **Intern & Software Engineer at SAP, Palo Alto**

August 2015 — October 2017

- Developed a single-page application for Stanford medicine used by doctors to perform genome variation tests.
- Succeeded in building the front end of an internal application using which uses heat sensors and track the areas of a building with high human activity.

### **Web Developer at Tata Consultancy Services, India**

July 2011 — December 2012

Developed an internal web application for Bank Of America(client).

## **Projects**

**Fetch Portal:** (React.js, Redux, Typescript, React-Strap, SCSS, Cypress)

- A web-based single-page application(internal) that provides various features and functionalities to the warehouse associate and drivers to receive, process, and batch the packages while the drivers can deliver the packages to the residents.
- The resident facing web application lets to schedule a delivery and provides many more options to the user.

**Commercial Distribution Finance:** (React.js, Redux, ES6, HTML5, CSS3)

- CDF is a web-based application that provides inventory financing solutions, and intelligence to manufacturers/distributors for driving the uninterrupted flows of products.

**Club Ordering:** (React.js, React Native, Redux, ES6, HTML5, Material-UI)

CO is an internal web and mobile application used by the associates to scan and place orders to restock items within Samsclub.

**Visa Travel Predict:** (React.js, Redux, ES6, D3.js, HTML5, Material-UI)

VTP is a suite of predictive machine learning scores related to a cardholder's travel behavior that help banks identify the cardholders for marketing campaigns that can increase cross border payments.

**Stanford Health:** (React.js, Redux, JavaScript, HTML5, CSS3, SAP HANA)

Stanford Health application can process the clinical and genome data of the patient in seconds with the power of SAP HANA in the back-end.

## **Education**

**Masters-Software engineering , San Jose State University , San Jose, CA**

January 2013 — May 2015

**Bachelor of Technology in Computer Science and Engineering, SRM University , Chennai, India**

August 2007 — August 2011