### Contact

www.linkedin.com/in/manjodh-chahal-66630a4a (LinkedIn)

# Top Skills

Core Java

Protractor

**Springs** 

# Languages

Hindi

punjabi

**English** 

# Manjodh Chahal

Software Engineer at Uber

San Francisco Bay Area

# Summary

More than Six years of experience working as a Software Engineer. Expertise in Front-End technologies such as Angular5, React/ Redux, and Backend micro-services using Java Spring Boot, Spring, REST etc.

# Experience

Uber

Sr. Software Engineer October 2018 - Present

Palo Alto

Working on building internal tools that help developer operations smooth at Uber.

# Apple

Sr. Software Engineer May 2018 - October 2018 (6 months) Sunnywale

Created Web based solutions for Apply Care team to track Financial systems.

Tech Stack: Angular 6, Spring Boot, Microservices, Docker.

#### Intuit

Full Stack Software Enginner June 2017 - October 2018 (1 year 5 months) Mountain View

- Optimizing the QuickBooks Online (QBO) stack from older technologies to latest technologies.
- Implemented Messaging architecture using JMS, RESTful API to send data across to UI and other various micro services within the suite.
- Developed the UI using ReactJS and Redux

Technology Stack: React16 / Redux, SpringBoot, Java8, mongoDB, NodeJS,

U.S. Bank

### Sr. Software Engineer

January 2017 - June 2017 (6 months)

San Francisco Bay Area

- Created service tools for internal data analytics team and hooked it up with Adobe Audience Manager.
- Implemented the UI using Angular4, Bootstrap, HTML, CSS. jQuery, Express4, MongoDB
- Integrated Page Routes using express router.
- Implemented authentication and authorization using PassportJS,

Technology Stack: Angular4, MongoDB, Express 4, NodeJS, Authentication PassportJS

## **GE Digital**

Software Engineer

June 2015 - January 2017 (1 year 8 months)

San Ramon

- Developed scheduling algorithms using OptaPlanner library to generate optimized schedule to Locomotive services.
- Developed REST APIs using SpringBoot and integrated them to send JSON data to UI.
- Created UI Screens for quick POC's

Technology Stack: SpringBoot, Angular2, Microservices, MySql, RabbitMQ, NodeJS

## Cognizant

Sr. Application Developer

January 2014 - June 2015 (1 year 6 months)

San Francisco Bay Area

- Customized the product based on customers requirement and enhanced it for better efficiency.
- Used node and express for page routing.
- Used HTML5, JavaScript, jQuery, Ajax, bootstrap and CSS for implement UI pages.
- Performed white box testing at code level to see where the defect is coming from.
- Implemented Rating for insurance premium by extracting and parsing values from excel sheet to java methods, which used to calculate factors used for premium.

Technology Stack: Node, Spring, HTML5, CSS, Ajax, Jquery, EJS, Express, MySQL, MongoDB

Raddium LLC Software Test Engineer June 2011 - December 2013 (2 years 7 months) Newark CA

Created Automated Test scripts for project needs

# Education

# **UCLA**

Bachelor's degree, Electrical and Electronics Engineering

International Technological University

Master of Business Administration (MBA), Management Information Systems, General · (2012 - 2014)