

# Chandni Soni

(408)-896-4996 | [chandnisoni.mail@gmail.com](mailto:chandnisoni.mail@gmail.com) | [chandnisoni.com](http://chandnisoni.com) | [linkedin.com/in/sonichandni](https://linkedin.com/in/sonichandni) | [github.com/chandnisoni](https://github.com/chandnisoni)

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## SUMMARY

Result driven full stack developer with the ability to build and maintain web apps and backend services through the entire process of information gathering, developing, testing, and deployment.

## EDUCATION

**Bachelor of Engineering, University of Mumbai, Major - Chemical, Minor - Computer Science, June 2013**  
**Coding Dojo - Onsite Flex Bootcamp, San Jose December 2015**

## EXPERIENCE

**Unroll.me, New York City, New York**  
**Software Engineer May 2017 - present**

- **Rollup Recommendations:** Designed, developed and shipped out rollups recommendations feature, which recommends rollups to our users based on their historical data. It increased our reach to users by 2x.
- **Thumbnailer:** Refactored and redesigned our existing Thumbnailer backend which generates email screenshots. Helped in reducing the average time it takes to generate the screenshots by 75%.
- **Delete-functionality:** Refactored and redesigned delete user account backend api using AWS Step functions which also abides to GDPR.  
**Technologies:** NodeJS, JS, Serverless framework, AWS Lambda, API gateway, Kinesis, Step functions, tracing, Cloudwatch, pipeline, S3, cron, DynamoDB, MySQL, ReactJS

**Freelancing, San Fransisco, California**  
**Software Engineer Jan 2017 - April 2017**

- Performed Stripe integration with Python/Django based app
- Designed and developed a REST based backend API for charity app.  
**Technologies:** NodeJS, JavaScript, Express.

**Slice Technologies, San Mateo, California**  
**Software Engineer - Intern | Aug 2016 - Nov 2016**

- **Slice Watch Chrome Extension:** A chrome extension which allows you to track product prices when you shop, and get email notifications whenever they drop. Featured on [TechCrunch](#).  
**Technologies:** JavaScript, jQuery, AJAX, HTML, CSS, Chrome Extension API.
- **Rest Services for Slice Watch:** REST based backend service for Slice Watch chrome extension, supporting following features: Adds product to the list to be crawled, starts Cron job to crawl products, compute price drops, send email to users when price drops. **Technologies:** JavaScript, node.js, sequelize, AWS BeanStalk, AWS CloudWatch.
- **UTM Impressions Tracking Services:** Designed and developed a generic UTM impression tracking service for all Slice Client apps. **Technologies:** JavaScript, AWS Lambda, AWS API Gateway, AWS DynamoDB, AWS CloudWatch, CORS.
- **Website for Slice Watch:** Designed, developed and maintained the landing page for Slice Watch product. Implemented support for inline installation of chrome extension. **Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap.

**Coding Dojo, San Jose, California**

**Web Development - Student | Aug 2015 - Dec 2015**

Intensive 14 week full-time web development program gaining more than 1000 hours of coding experience.

Focusing on Web Development using MEAN stack and Python, and iOS development using Swift:

- **Interactive Beer Pong**(1st place - CodingDojo Hackathon among 12 teams): Designed and developed an Arduino based embedded system that uses a photosensor to detect when a player have scored a point, and displays the scores on the scoreboard UI. **Technologies:** node.js, express, [socket.io](https://socket.io), johnny-five, JavaScript, HTML, CSS.
- **Events Near Me**(1st place - CodingDojo Hackathon among 12 teams): Designed and developed an event discovery platform that allows users to discover, rate and review local events. After logging in, user sees a map of events to goto and can express their interest in events they are interested in go-ing to and can also leave a review for others. **Technologies:** Flask, Bootstrap, JS, MySQL, Google API.
- **Beauty Product Browser:** A web application that allows users to browse the Amazon product catalog related to beauty products. It also uses node-cache module to cache AWS response on server-side reducing the page load time from 1.2s to 300ms. **Technologies:** node.js, express, JavaScript, Angular-JS, HTML5, CSS, Bootstrap, AWS, Heroku. **Demo:** [beauty-product-browser.herokuapp.com](http://beauty-product-browser.herokuapp.com)

**SMC, Pune, India**

**Web Developer | July 2013 - June 2014**

- Designed, developed and maintained company's online presence website. **Technologies:** JavaScript, Bootstrap, HTML, CSS, jQuery.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, Java, HTML5, CSS3, SQL

**Frameworks:** node.js, serverless, ReactJS, AngularJS, Express, Bootstrap, jQuery, jinja

**Technologies:** AWS services, MySQL, DynamoDB, git, Bash, GitHub, Heroku, MongoDB

**Tools:** Circle.ci, Jenkins