

Rishita Roy

justrishita@gmail.com | 909.215.9390 | Seattle

SKILLS

LANGUAGES

PROFICIENT:

- Java
- SQL (PostgreSQL & MySQL)
- Python
- Ruby
- JavaScript

FAMILIAR:

- C
- \LaTeX
- Visual Basic

TOOLS, TECHNOLOGIES, FRAMEWORKS

- RESTful Services
- Node.js
- Git
- Agile + Scrum
- AWS
- Kubernetes

EDUCATION

UC SANTA CRUZ

Santa Cruz, CA

BS, IN COMPUTER SCIENCE

September 2015 - March 2019

Awards and Honors:

- Dean's Honors
- Regents Scholarship
- First Year Honors Program

Cumulative GPA: 3.85 / 4.0

Major GPA: 3.9 / 4.0

LINKS

Website:// rishita.dev

Github:// [rishitaro](https://github.com/rishitaro)

LinkedIn:// [rishitaro](https://www.linkedin.com/in/rishitaro)

EXPERIENCE

GROUPON

SOFTWARE DEVELOPMENT ENGINEER II, CUSTOM INTEGRATIONS

January 2021 - Present | Seattle, WA

- Working as a backend engineer developing new partner integrations, most recently contributing to the recently released Groupon/Square partnership.
- Owned migration of 1 on-prem service to the cloud (AWS).
- Rated amongst top 10% of employees 2 years in a row for technical contributions, facilitating cross-team development, and communication clarity.

SOFTWARE DEVELOPMENT ENGINEER, CUSTOMER BOOKING EXPERIENCE

April 2020 - January 2021 | Seattle, WA

- Worked as a backend developer on Groupon's Bookable Marketplace initiatives.
- Led technical design and implementation of enabling customer bookability of merchant-offered classes.
- Owned and reduced technical debt for 3 Ruby and 1 Java services.

SOFTWARE DEVELOPMENT ENGINEER, SWAT

July 2019 - April 2020 | Seattle, WA

- Worked as a full-stack developer on the Software Acceleration Team to develop various high priority and lucrative initiatives.
- Implemented wishlist functionality in for desktop modal to drive increase in loyalty program subscriptions in Preact and Node.js.

SOFTWARE DEVELOPMENT ENGINEERING INTERN

June 2018 - Sept 2018 | Palo Alto, CA

- Worked on the Booking team in Java to implement new web service to interface with and store availability from third party sources.
- Used Dropwizard based framework to create the vertical RESTful service to be used as the new basis for availability in the booking engine.
- All code was reviewed, perfected, and pushed to production.

UCSC LEARNING SUPPORT SERVICES

TUTOR

Sept 2017 - Mar 2019 | Santa Cruz, CA

- Tutored for Introduction to Python Programming and Analysis of Algorithms.
- Held multiple tutoring sessions a week to supplement in class instruction.

HCI LAB @ UCSC

SYSTEMS DEVELOPER

Apr 2018 - Dec 2018 | Santa Cruz, CA

- Worked under the Emotional well-being research lab that uses machine/app feedback to look at mood and emotion perception.
- Developed Android app to track and visualize biofeedback related to stress to use in quantitative feels psychology study.

INTEGRATED DIGITAL SOLUTIONS @ DIRECTV

SOFTWARE ENGINEERING AND QA INTERN

Jun 2017 - Nov 2017 | Los Angeles, CA

- Developed and integrated functionality track the latency of and application of closed caption cues for VCNS clips utilizing the REST API and Python.
- Wrote a set of scripts to analyze DirecTV NOW's video on demand service which identified an issue in CDN caching behavior.