SUMMARY

- Pursuing Master's degree in Computer Science at Syracuse University, graduating in May 2018.
- Actively seeking full time opportunities in Software Development roles starting June 2018. Open to relocation.
- Previously worked as a Software Developer for over 2 years at Fidelity Investments as full-stack developer.

WORK EXPERIENCE

Ravle Inc, Syracuse, NY

Summer 2017 – January 2018

Software Developer Co-Op

Ravle Trips - An android application to create customized trips or activities. Key features:

- Create a customized trip by recording location of all the places you visit. These trips are also made available online to be bought by any Ravle Trips user. Users can also rate/review these trips
- Offline mode All the trips can be edited/created in offline mode which are auto-synced once the app goes online

Technologies: Android API, SQLite - Ravle App - Play Store

Ravle Trips (Web Application) – A platform to purchase a wide array of professionally filmed trips. Key features:

Integrated Stripe payment system for easy checkout, custom coupon integration, secure google login system.

Technologies: HTML5, CSS3, Bootstrap4, Firebase, NodeJS, Express JS, AWS Elastic Bean - https://ravle.com

French Bay Real Estate: http://frenchbayrealestate.com/

A responsive web application to help cottage owners looking for services to monitor their properties. Key features:

- User friendly onboarding process which lets the cottage owner to pick the best suitable rental plan
- Owner will receive frequent detailed monitored reports and updates on their property

Technologies: HTML5, Bootstrap, CSS3, NodeJS, Express JS, MailChimp API

Fidelity Investments, Bangalore, India

Fall 2014 - May 2016

- **Software Engineer**
- Developed a ticketing feature for Fidelity.com that allows traders to place trades anytime on the site by docking a multifunctional trade ticket at the bottom which is available entirely across the web app.
- Developed a test automation framework which facilitates to write test scripts easily and execute them as a Jenkins job which reduced manual testing by 70%.

Technologies: NodeJS, AngularJS, Protractor, WebStorm IDE, Appium, Selenium standalone, Jenkins

TECHNICAL SKILLS

Languages/Web Technologies: Java, C, JavaScript, jQuery, HTML5, CSS3, Spring Boot, MySQL, AJAX

IDE/Tools: WebStorm, Protractor, Jenkins, Android Studio, Appium, Selenium, MongoDB, MS Visual Studio, Eclipse, GIT, JIRA, Source tree, Atom, GenY Motion, AWS, Postman

Frameworks: NodeJS, AngularJS, ReactJS, Bootstrap (all versions)

EDUCATION

Syracuse, NY **Syracuse University** Fall 2016 - May 2018 Master of Science, Computer Science **GPA: 3.5** Bangalore, India **B.M.S College of Engineering** Fall 2010 - May 2014

· Bachelor of Engineering, Computer Science

GPA: 4.0

PROJECTS

Bank Scraper

Automation script that scrapes out bank details of any ICICI bank account for the past 'n' months using JavaScript web crawling and outputs it to a JSON file. Takes less than 10 seconds to scrape out details of half a year

Technologies: JavaScript, Selenium (headless), Protractor

LEX Smart Voice/Chat Bot

- Make hotel reservations, cancellations from a wide array of available hotels by interacting with the bot.
- Twilio Integration, Cross platform support- Facebook messenger, Slack, city specific restaurants with YELP API

Technologies: AWS Stack - AWS Lambda, LEX API, S3, Elastic Bean Stalk, NodeJS, Firebase

OSP 2

- Simulate features of an OS such as Memory Management, Threads & Task Scheduling, File System Management, Ports and devices for various OS configurations
- Built on top of OSP wrapper classes by adding custom JAVA methods to implement underlying OS features.