

# Milind Shah

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## EXPERIENCE

### Rakuten Research, Tokyo — Software Engineer

January 2015 - PRESENT

- Web Service Development using Symfony & PHP
- Batch systems for customer emails using Java on Unix systems
- Business Data Visualisation & Analysis - Automation for Salesforce Reports using Domo
- API Development for Smartphone applications using Java + Glassfish
- Smartphone Application Development for Android & iOS
- Code Migration from Objective-C to Swift
- Machine Learning for Data Cleaning + Japanese Text Mining

## EDUCATION

### University of Mumbai — Bachelors of Engineering

#### Computer Science

August 2010 - June 2014

- Database Management Systems, Data Structures & Algorithms
- Operating Systems & Distributed Systems
- Computer Networking & Computer Graphics
- Web Engineering & Advanced Internet Technologies
- Mobile Computing
- Artificial Intelligence & Soft Computing
- System & Information Security

## PROJECTS

### Smartphone Application and APIs - April 2016~

Developed Android & iOS applications using Objective-C and Swift allowing users to answer surveys via webviews & track rewards/points

### Salesforce Business Data Report Automation - Oct 2015 ~

Migrated sales growth tracking from Salesforce Reports to the cloud using data visualisation & business intelligence tool Domo allowing to combine multiple datasets via SQL to generate KPIs

## SKILLS

C, C++, Java, Python, SQL, Objective-C, Swift

Other technology skills :

HTML, CSS, JavaScript, PHP,

XML, JSON, AJAX, Redis

Server Platforms: Windows,

Ubuntu, CentOS

Mobile OS: Android, iOS

Tools: JIRA, Confluence, Git\*,

Trello, Hipchat, Slack

## LEADERSHIP

Creative & Technical Head of the Students' Association for Humanities and Sciences

## SERVICE

Vegetarian Lunch Provisioning Administrator for entire company at Rakuten, Tokyo ~200 subscribers for 2+ years

## LANGUAGES

English, Hindi, Marathi, Gujarati, Japanese

## CERTIFICATIONS

Japanese Language

Proficiency Test (JLPT) N4

## ACTIVITIES/HOBBIES

Google Maps Local Guides

Wikipedia, Quora,

StackExchange

Travel - Peripatetic Itinerant