

Rahul Ranjan

Software Engineer, <https://rudrakos.com/about>

rahul@rudrakos.com 

+65-84207614 

Singapore 

@coyotelius 

Work Experience

Software Engineer

Grab - Ride hailing and Payment Solution

07/2017 - Present

Singapore

- Defined and evangelized common mobile architecture (RIB, Plugin) which helped business to transform to a super app.
- Took full ownership of several projects (DSL, Enterprise) from design to implementation and deployment.
- Collaborated on next generation build pipeline for iOS and common components to make app shipping best in class possible.

Course Manager

UDACITY - MOOC Platform

11/2015 - 06/2017

Bay Area, Bangalore

- Worked closely with students enrolled in Udacity's Full Stack Web Development Nanodegree which helped in achieving overall 20% improvement in retention.
- Handled responsibilities ranging from content creation to video chats with students to writing code for in-house tools.

Software Engineer

The Walt Disney Company

11/2014 - 09/2015

Mumbai

- Developed an iOS app along with its REST API on backend for a digital news magazine.
- Built a focused web crawler with data-processing pipeline for automatic scrapping of articles and regular updating of knowledge graph using Bayesian probabilistic model.

Workshops & Talks

- Design and innovation workshop (*Mentor*)
MIT Media Lab
01/2015
- Introduction to Open Source and why it matters?
IIIT Allahabad
11/2014
- Elliptic Curve Cryptography
06/2013

Gandhinagar

Allahabad

New Delhi

Open Source

Apple

- [Swift](#)

Fedora

- [Tahrir](#) and [Fresque](#)

Mozilla

- [Mozregression](#)

Technical Skills

Languages : [Swift](#) (and iOS SDK) , [Python](#), [C](#), [Objective-C](#)

Tools: [Xcode](#), [AWS](#), [Git](#), [Emacs](#)

Education

Indian Institute of Information Technology,
Allahabad

06/2011 - 04/2015

Information Technology, CGPA 8.5/10

Awards & Achievements

- [2016](#): Udacity You Rock (Best Employee)

Hackathon

- [2018](#): Grabathon: Winner
- [2015](#): AngelHack Mumbai: Winner

Interests

- Logic
- Philosophy
- Mental Models
- Running , Cycling