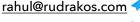
Rahul Ranjan

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



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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.

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

Workshops & Talks

• Design and innovation workshop (Mentor) MIT Media Lab

01/2015 Gandhinagar

• Introduction to Open Source and why it matters? **IIIT Allahabad**

11/2014 Allahabad

 Elliptic Curve Cryptography 06/2013 New Delhi



Open Source

Apple

• Swift

Fedora

• Tahrir and Fresque

Mozilla

Mozregression