Rahul Ranjan

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github/rahulrrixe   @RahulRRixe

Technical Skills

Languages and Technologies: Swift (and IOS SDK) , Objective-C, Python, C , HTML5, CSS and SQL

Experience

COURSE MANAGER   DEC 2015 - APR 2017
UDACTIY, BANGALORE

Lead Udacity's Full Stack Web Development Nanodegree which has reached all-time high enrollments with Net Promotor Score (NPS) of more than 50. My responsibilities ranged from content creation to video chats with students to writing code for in-house tools. I have also been part of iOS team.

IOS DEVELOPER   SEPT 2015 - DEC 2015
TINYOWL, MUMBAI

Engineer for TinyOwl's mobile team with a focus on product development for TinyOwl's universal iOS app. Also developed a library for tracking app events for the custom analytic platform.

SOFTWARE ENGINEER   DEC 2014 - AUG 2015
THE WALT DISNEY COMPANY, MUMBAI

Developed an iOS app along with its REST API on backend for a digital news magazine.

Built a focussed web crawler and its data-processing pipeline for an automatic scrapping of articles and regular updating of knowledge graph using Bayesian probabilistic model.

Internships

SOFTWARE DEVELOPER   MAR 2014 - JUNE 2014
GOOGLE SUMMER OF CODE (FEDORA FOUNDATION) , REMOTE

Developed a web based code review tool for fedora packages

HUMAN COMPUTER INTERACTION INSTITUTE   JUNE 2014 - JULY 2014
CARNEGIE MELLON UNIVERSITY, PITTSBURGH

Created a educational game to help international students to learn about American classroom culture.

Education

Indian Institute of Information Technology, Allahabad   JULY 2011 - MAY 2015
Stream: Information Technology, CGPA 8.5/10

Open Source Contributions

Projects: Tahrir (Fedora Badges), Fresque (Fedora Review Server), Mozregression, Releng API

Selected Publication

Balancing the trade-off between privacy and profitability in Social Media   FEB 2013

R Ranjan, Charul, D Vyas, D Prasad , 4th IEEE International Advance Computing Conference (Acceptance rate 30.2%)

Workshops

DESIGN AND INNOVATION WORKSHOP (CO-MENTOR).   JAN 2015
MIT MEDIA LAB, GANDHINAGAR

DESIGN AND INNOVATION WORKSHOP (PARTICIPANTS)   FEB 2014
MIT MEDIA LAB, MUMBAI

NATIONAL WORKSHOP ON CRYPTOGRAPHY PARTICIPANTS)   JUNE 2013
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, ALLAHABAD

Awards & Achievements

Google Online Marketing Challenge   NOV 2014
Global Adword Business Finalist India Region.

Best Lead Award   DEC 2014
College Technical Society