PULKIT BHATIA

in.linkedin.com/in/pulkit4tech github.com/pulkit4tech pulkit4tech.wordpress.com

TECHNICAL SKILLS

- Languages: (proficient) JAVA, SQL, PHP, Ruby (familiar) C, C++, JavaScript, Python
- Framework: Celluloid (Ruby), Codelgniter (PHP), Reel (Ruby), Node.JS (JavaScript)
- Other(OS/IDE/VCS): Android, Android Studio, Eclipse, Git/Github, Pry

PROJECT

New Reel Feature (https://github.com/pulkit4tech/reel)

April 2016 - Present

Celluloid (Open Source Ruby framework), Google Summer of Code

- Developed new important features such as Session handlers, Multi-part parser, and bringing Reel up to HTTP/2 standard.
- These modules are kept lazy to maintain high performance with zero/negligible latency.
- Added proper tests to improve code coverage with proper documentation.
- Technology used: Ruby, Git, Celluloid framework, Pry, RSpec.

Android Nanodegree Project (https://profiles.udacity.com/u/pulkitbhatia1)

January 2016 - Present

Udacity, Android Application

- This project (co-created by Google) aims to build 7 Android application to learn and build apps covering diverse fields of Android world.
- Application developed: Popular Movies, Stock Hawk, Joke-Teller.

Perb (https://play.google.com/store/apps/details?id=com.perb.trainer)

August 2015

DaphnisLabs, Android Application

- Application aim to provide common interface for all gym to manage their trainers and customers.
- Application is based on hierarchy model which includes services like gym reports, user management, payments, chatting
 interface, push notification for updates etc.
- Technology used: Android, JAVA, PHP, MySQL, CodeIgniter, Postmark, Twilio API's, GCM etc.

EXPERIENCE

Celluloid Framework Corporation Student Developer, Google Summer of Code

April 2016 - Present

- Got proposal accepted, was among 1206 students around the globe to work on open source project under mentorship from industries experts.
- Responsible for adding features like Session Handler's, Multi-part parser into Reel, a Celluloid::IO native evented server.

DaphnisLabs Summer Internship, New Delhi

June-August 2015

- Responsible for Application Prototype, build and deployment of REST API's.
- Ensured that project met specification and requirement is fulfilled.
- Counseled with team members across the organization for efficient work.

EDUCATION

Bachelor of Technology, Computer Science

August 2017

University School of Information and Communication Technology (GGSIPU), Dwarka, New Delhi- 110078

Android Developer Nanodegree

January 2017

UDACITY, with scholarship from Google and Tata Trust

ACTIVITIES AND AWARDS

- Open Source contributor in organization like Celluloid (Ruby), OpenMRS (Android).
- Speaker at Open GSoC Session 2016, New Delhi.
- ACM ICPC Asia Regionalist 2015, was among top 16% over total team participating from different parts of Asia.
- Codechef ratings as per August, 2016 is 8127.18.
- Was among top 10% in Hackerearth January Clash 2016.
- Qualified for Google Code Jam 2015, 2016 and Facebook Hacker Cup 2016.
- Formed SIG OJO (2014), which aims to provide basic coding knowledge (Algorithm, Android and web) among freshers.
- Attended several Hackathons, developed application such as <u>Eventify</u> (events notification app).