

Profile Summary & Objective

Programmer with 2 years of experience in Python, JS and Android programming with keen interest in exploring new areas. Seeking a position to work as a team player to achieve professional and personal goals

Skills

Strong foundation of Backend Development, Android and Object Oriented Programming
Development Python, JS, Java, Android, Django, Node.JS, HTML5, JAVA, C, C++
Libraries Backbone.JS, Socket.IO, jQuery
Database Mongoddb, PostgreSQL
Stacks, Tools AWS, Elasticsearch, Nginx, Git, Ansible, Celery, Supervisor, RabbitMQ, Gradle

Work Experience

P3 Infotech Pvt Ltd (Orgzit)

Nov'16 – Present

End-to-end development using Tastypie and Backbone.JS, FCM (Push-notifications)
Worked on a widget that can be embedded on any website
Customised WebView to support AmCharts in Android
Handling dynamic email ID generation / receiving / sending from AWS SES
Implemented search using ElasticSearch

Blackfoot Technologies Pvt Ltd (WeddingOnClick)

Oct'15 – Nov'16

Worked on end-to-end development viz Django and Android
Google Cardboard integration -- 360 degree view of places
Payment Gateway Integration / Job Scheduling (Celery and RabbitMQ) / Web Scraping
Server deployment at EC2 using Ansible

Academic / Self - Initiated Projects

Bingo (Game), bingo.ishan1608.space

May'17

A multiplayer web based game (having gamepad support) with independent rooms for multi sessions using HTML5 Canvas and Socket.IO

PrettyPrintHTML5Rocks, github://ishan/PrettyPrintHTML5Rocks

Dec'13 – Feb'14

A google chrome extension to prettify and print articles from <http://www.html5rocks.com>

YouthVibe, github://ishan/youthvibe/

Aug'14

Android app & server developed using nodejs and MongoDB for the college's techno-cultural festival.

Adobe Brackets (Contributor), github://ishan/brackets/

Jan'14

Contribution to open source code editor by Adobe named Brackets

Education

Bachelor in Technology, Computer Science Engineering
Lovely Professional University, Phagwara, India

CGPA - 6.77 / 10
2011 - 2015

Achievements & Recognitions

Certificate of appreciation in recognition of outstanding contribution for Webforms feature - Orgzit
Certificate of appreciation in recognition of outstanding contribution for QA Checklist feature - Orgzit
Microsoft Technology Associate : HTML5 Application Development Fundamentals
CS50X, An online course provided by Harvard University through EDX
High Impact workshop on Android by HCL Learning, April 2014