Ishan

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Profile Summary & Objective

Programmer with over 2.5 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	Mongodb, 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), Websocket
Worked on a widget that can be embedded on any website
Handling dynamic email ID generation / receiving / sending from AWS SES
Implemented search using ElasticSearch
Customised WebView to support AmCharts in Android
Worked on Orgzit android App and created features like Caching, Search, Websocket

Blackfoot Technologies Pvt Ltd (WeddingOnClick)   Oct'15 – Nov'16

Created Android apps: Customer App (Android), Vendor App (Android), Wedding Manager App (Android)
Worked on end-to-end development using 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

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

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   CGPA – 6.77 / 10
Lovely Professional University, Phagwara, India   2011 – 2015