Bengaluru, KA, India, +91 99 589 56 286

Profile Summary

Full stack generalist with 4 years of experience in node.js, Python, Django, Javascript, React and Android; with problem solver attitude.

Work Experience

Senior Software Engineer at Myntra Designs Pvt. Ltd.

lan'19 - Present

Worked on APIs to be consumed by other services

Upgraded aging tech stack of services to improve security, maintenance and add features Wrote a service for sending notifications/sms to the entire user base with customization

Technical Lead at P3 Infotech Pvt Ltd (Orgzit)

Nov'17 - Jan'19

Manage the technical team in planning, development and review

PDF generation to be used for invoice, warranty card etc.

Automated sending of SMS

Site-wide search with access control using ElasticSearch

Custom development for clients

Live demo mode for public/anonymous users

Architect and build new Android features

Full-Stack Developer at P3 Infotech Pvt Ltd (Orgzit)

Nov'16 - Oct'17

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 / sending / receiving from AWS SES

Worked on Orgzit android App and created features like Caching, Search, Websocket

Customised WebView to support AmCharts in Android

Software Developer at Blackfoot Technologies Pvt Ltd (WeddingOnClick)

Oct'15 - Nov'16

Created Android apps: Customer App, Vendor App, Wedding Manager App

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

Skills

Strong foundation of Backend Development, Android and Object Oriented Programming

Development Node.JS, JS, Python, Django, React, Java, Android, HTML5, GoLang, C, C++

Libraries Backbone.JS, Socket.IO, jQuery

Database Mongodb, PostgreSQL

Stacks, Tools AWS, Elasticsearch, Nginx, Git, Ansible, Celery, Supervisor, RabbitMQ, Gradle

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

Education

Bachelor in Technology, Computer Science Engineering Lovely Professional University, Phagwara, India CGPA - 6.77 / 10 2011 - 2015

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, http://ishan1608.github.io/PrettyPrintHTML5Rocks/

Dec'13 - Feb'14

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

YouthVibe, https://github.com/ishan1608/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

Reference

https://www.linkedin.com/in/ishan1608/

http://www.ishan1608.space

https://github.com/ishan1608

https://bitbucket.org/ishan1608/

http://stackoverflow.com/users/1641882/ishan

https://github.com/ishan1608/bingo/

http://ishan1608.github.io/PrettyPrintHTML5Rocks/