Gaurav Shukla

Full Stack Developer

Small Team And Fast Paced Work Environment Bring Out The Best In Me



O Delhi

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WORK EXPERIENCE

Software Engineer Wingify Pvt Ltd.

06/2017 – Present

Delhi IN

Remote (US Based)

Achievements/Tasks

- Optimized Heatmap service
- Wrote Lua library to filter Bot traffic at Dynamic CDN
- Handling customer issues across platform

Software Developer

Locaholic

10/2016 – 05/2017

Start Up focused on making travel easier

Tasks

- Responsible for taking all decisions related to architecture of the application
- Helping the Front End Developers with Angular App
- Writing and maintaining the complete Restful Backend
- Work in direct collaboration with designers and Mobile app developers

Full Stack Developer Delhi Nerds (delhinerds.com)

01/2016 - 05/2017

Conglomerate Of Freelancers

Delh

Tasks

- Maintained and Monitored Servers. Brought down the response time by upto 43% using Load Balancing and Caching server
- Moved the high priority clients to ELK stack and set up Centralised Log Monitoring and Alert system
- Wrote custom deployment and monitoring scripts to automate the whole process

Software Development Intern

Wingify Pvt. Ltd

06/2016 – 11/2016 Delhi,India

Tasks

- Wrote Developer APIs for their flagship product VWO
- Replaced the existing Cron Jobs for Log shipping with My Open Source Beats Plugin. Achieved 30% average performance gain and brought down the CPU usage by 0.15%
- Developed a cross browser testing service with support for fullpage snapshots
- Reduced the response time of their post segmentation service by half

EDUCATION

BTech. in Computer Science

Jaypee Institute Of Information Technology

08/2013 – Present Noida,Ind

SKILLS & COMPETENCES

C/C++

Django/Flask/Python

NodeJS/AngularJS/ vanillaJ

is

PHP/GO/TAVA/LUA

Celery/RabbitMO

Micro Services

Decoupled WebApps

PERSONAL PROJECTS

Redis Key Beat

 Beats Plugin to ship log data from Redis servers to Elastic Search Cluster. Utilizes Paging and Caching heavily to reduce memory footprint

Parallax

Python Framework for asynchronous and distributed programming.
 Utilizes sockets for IPC and Scheduler uses Round Robin with preemption

Passage Solver

 A system to find answers to questions from a given text. The system uses tokenization followed by normalization and pattern matching to find answers.

Probase

 Project management system with real-time search and plagairism checking developed for my college.

Delimedy #Live better

A website to get your medicines delivered at your doorstep

ACHIEVEMENTS

Mentor, Google Code-in

Mentored a few students for Ubuntu in Google Code-in 2015

INTERESTS

Conversational UI

Machine Learning

Distributed Computing

Foreign Policy And World Politics

Indian History

MicroServices Architecture