TARUN KUMAR

EXPERIENCE

STAQU TECHNOLOGIES, GURGAON   NOV 2016 - PRESENT
SOFTWARE DEVELOPER

PUSH NOTIFICATIONS - *Centralised Push Panel*
Designed & implemented sending large scale push notifications to devices using *GO & PYTHON*. Maintaining & Implementing logs analysis using *LOGSTASH & ELASTICSEARCH.*

ABHED & PAIS - *Police Assistance Application*
Working on the backend developement, designing & adding new architectures, features & functionalities using different technologies. Writing API's for the mobile app as well as making changes for web application by directly coordinating with the client side.

TOPIKS - *Content Aggregrator & Recommendation*
Worked on REST APIs built in *DJANGO/PYTHON* and storing contents from different sources using *MYSQL & ELASTICSEARCH.*

SIAN - *Speaker Identification System*
Working on backend developement. Closely working with the research team to integrate the models in APIs and web applications.

INFINITY LAUNCHER - *Homescreen Launcher App*
Optimising & designing REST APIs built in *PYTHON*. Handling backend development, large aggregated data in *ELASTICSEARCH* and making changes as required from client side.

MINUS ONE KZONE - *Browser Homescreen*
Made the frontend view and changes as required using *HTML*, *CSS*, *JAVASCRIPT & DJANGO* crontolled from backend. Used in default browser screen for Karbonn mobiles. Closely worked with the business team for making changes as per requirements.

CELEBERITY STYLE RECOMMENDATION - *A Javascript SDK*
Wrote a *JAVASCRIPT* package for recommendation engine on similar clothes. Used by client to recommend celeberity styles.

TAP N BUY - *Chrome Extension*
Developed a chrome extension for company's own recommendation engine, using *HTML, CSS & JAVASCRIPT*. Used for price camparison and similar products recommendation between different e-commerce products.

E-POOLERS - *Client, Cab Pooling App*
Worked on making changes on client's web application and added new features and functionalities.

STAQU TECHNOLOGIES, GURGAON   AUG 2016 - OCT 2016
INTERN

ANALYTICS DASHBOARDS - *Graphical Analytics Panels*
Made several analytics dashboards from scratch using *DJANGO, ELASTICSEARCH & JAVASCRIPT* libraries to show user clicks and interaction analysis for many products.

FASHIN - *Clothes Shopping App*
Wrote scrappers for different e-commerce websites.

PUSH NOTIFICATIONS - *Centralised Push Panel*
Worked on making changes and adding new features on web based panel.

PROFILE

3+ yrs of experience in working on several projects, in fast paced environment. Skilled in development architectures and ability to leverage full-stack knowledge.

SKILLS

DJANGO, FLASK
PYTHON
GO
JAVASCRIPT, HTML, CSS
C/C++, JAVA
SQL, ELASTICSEARCH, LOGSTASH
REDIS
CELERY, RABBITMQ
LINUX, GIT, NGINX
DATA STRUCTURES & ALGORITHMS

ACHEIVEMENTS

QUALIFIED FOR ACM-ICPC 2014-15 ASIA AMRITAPURI ONSITE
programming contest sponsored by IBM

QUALIFIED FOR SNACKDOWN 2015
programming contest organised by CodeChef

EDUCATION

JAYPEE UNIVERSITY OF ENGG. & TECHNOLOGY, GUNA
COMPUTER SCIENCE & ENGG.
CGPA: 6.2 (69%) | 2012 - 2016

VISHWA BHARTI PUBLIC SCHOOL, NOIDA
STANDARD 12TH | 2012
79.9%
STANDARD 10TH | 2010
CGPA: 9 (85.5%)

CONTACT

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