

ShashankSaxena  



Software Developer seeking roles in Software Development, Application Programming, Requirement Gathering, System Analysis, Technical Architecture, Web Development, Client Management, Java, Javascript, HTML, CSS, Python, SQL

Current Designation: Software Engineer

Total Experience: 1 Year(s) 8 Month(s)

Current Company: Talentica Software

Notice Period: 15 Days or less

Current Location: Pune

Highest Degree: MS/M.Sc(Science) [Maths]

Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer, Application Programming, Technical Architecture, Web Development, Client Management, Java, Javascript, HTML, CSS, Python, SQL, NLP, Data Structures, Algorithms, Spring, Hibernate, AWS, Tensorflow, Adobe Creative Suite

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

Result-oriented Professional with over 2 years of experience in Software Development, Application Programming, Requirement Gathering, System Analysis, Technical Architecture, Web Development, Client Management, Java, Javascript, HTML, CSS, Python, SQL

Work Experience

Talentica Software as Software Engineer

Apr 2020 to Till Date

Part of the Bemobi team. Responsible for managing and maintaining the subscription and payment lifecycle of users. Provided support during crisis and escalation. Fixed and reported bugs in the integration of APIs.

Reflexis Systems as Software Developer

Jul 2019 to Feb 2020

Developed some modules of the Reinforcement Learning model for the generation of Open Shifts encoded in Java.

* Built a Shift Recommendation System using Content-based filtering and Collaborative Filtering. Generated constructive visualizations

using Matplotlib, analyzed the datasets using Pandas, identified features and calculated similarity index using cosine similarity. Used

Top-N and Rating methods for generating recommendations

WorldQuant LLC as PART-TIME RESEARCH CONSULTANT

Jun 2018 to Feb 2020

Formulated Quantitative Financial Models using Statistical, Mathematical and Stochastic Models alongwith basic Finance Concepts for the firm.

* Formulated 40+ alphas, in production, used to formulate various investment policies by the firm.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **Birla Institute of Technology and Science (BITS), Pilani** in **2019**

PG: **MS/M.Sc(Science) (Maths)** from **Birla Institute of Technology and Science (BITS), Pilani** in **2019**

Other Qualifications/Certifications/Programs:

Front End Web Development

Network Management

IT Skills

Skill Name	Version	Last Used	Experience
Java, Firebase, Google APIs			
Rest API, Spring, SQL, AngularJS			
Javascript, HTML/CSS			
Python			
Premiere Pro, Audition			
After Effects, Photoshop			

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time