

Software Engineer seeking role in Application Development, Data Structures, Core Java, Algorithm Development, Multithread Programming, Serialization, Python, OOPS, Linux, Panda



Current Designation: Software Engineer Total Experience: 1 Year(s) 1 Month(s)

Current Company: Samsung Research Institute Highest Degree: B.Tech/B.E. [Electrical]

Current Location: Noida

Pref. Location: Bengaluru / Bangalore, Gurgaon, Mumbai Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineer, Software Developer, Application Development, Data Structures, Core Java, Algorithm

Development, Multithread Programming, Serialization, Database Architecture, Python, OOPS, Linux, Panda

Verified: Phone Number | Email - id

De-serialization and Concurrent Collection

Last Active: Jan-Mar 2021 Last Modified: Jan-Mar 2021

Summary

An IIT Graduate and an Entry-level Java Developer with 3 years (including college and internship) of comprehensive knowledge in OOPS concepts (Data Abstraction, Encapsulation, Inheritance, Polymorphism) and basic Java constructs like loops and data types Understanding of Exception Handling, Generics, Synchronization, Serialization &

Familiar with Python language; knowledge in Libraries like NumPy, SciPy, pandas, Keras, ffmpeg, TensorFlow, OpenCV and Platforms (iOS, Windows, Linux) Implemented a Taxi Service Application in college to find minimum shortest route between the destination and source while managing real time request using Java

between the destination and source while managing real time request using Java Programming Language

Capabilities in performing research and updating the knowledge required for the job using new internet and intranet technologies and software product

Work Experience

Samsung Research Institute as Software Engineer Jun 2019 to Till Date

Participated in company-wide annual competitive event Technovate Filed pending patent for the work done in Technovate Developing & implementing a new algorithm to identify surrounding audio content

Developing user interfaces to internet or intranet applications by setting expectations and keeping the functions and features on priority Integrating applications by designing database architecture and server scripting

Education

UG: B.Tech/B.E. (Electrical) from Indian Institute of Technology (IIT), Delhi in 2019

IT Skills

Skill Name	Version Last Used Experience
CORE JAVA	
Python	
iOS, Windows, Linux	

Languages Known

Language	Proficiency	Read	Write	Speak
Hindi				
English				

Affirmative Action

Category: OBC - non-creamy Job Type: Permanent

Physically Challenged: No

Employment Status: Full time

Work Authorization