



**Rajdeep Kundu**

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IT professional with over 2.6 years of experience as a developer in NSE's High Frequency Trading Ecosystem.  
I love problem solving and critical thinking.  
I am seeking opportunities as a software developer, programmer analyst  
Notice Period: 1.5 months

Current Designation: Systems Analyst	Total Experience: 2 Year(s) 5 Month(s)
Current Company: National Stock Exchange of India	Notice Period: 2 Months
Current Location: Mumbai	Highest Degree: Other [Other]
Pref. Location: Bengaluru / Bangalore, Mumbai, Pune	
Functional Area: IT Software - Application Programming / Maintenance	
Role: System Analyst	
Industry: Banking/Financial Services/Broking	
Marital Status: Single/unmarried	
Key Skills: Systems Analyst, Software Engineering, System Design, Release Management, Project Management, Requirement Analysis, Shell Scripting, Data Structures, Application Support, Programming, Debugging, Python, Linux, C++, Core Java, Algorithms, C, Java, HTML, DBMS	
Verified:  Phone Number   Email - id	

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

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## Summary

IT Professional with 2.6 years experience as a Programmer, Developer and Analyst. Self-motivated individual with keen interest in problem solving. Seeking software developer or programmer analyst roles in Financial Services or Product-based companies.  
Primary Skills: C/C++, Python, Shell Scripting, Linux, SQL

## Work Experience

### **National Stock Exchange of India** as Systems Analyst Jul 2018 to Till Date

Presently I am working in the Trading development team of NSE.

Key Responsibilities:

- 1) Requirement Analysis from Business Users and Member Clients.
- 2) Problem solving by Log Analysis and code debugging.
- 3) Writing Automation Scripts to enhance process workflows.
- 4) Production Issue Analysis - L2, L3 Support.
- 5) Incident and Problem Management of Production issues.
- 6) UAT Testing and support post code release in production.

Core competencies:

- 1) Strong problem solving skills and critical thinking ability with good grasp over Data Structures and Algorithms.
- 2) Experience working with C++ STL, OOP concepts, multi-threading and Socket Programming.
- 3) Ability to work with complex business flows and dealing with huge amounts of data.
- 4) Hands-on experience working in the Linux/UNIX environment having knowledge of networking protocols like - TCP/IP, UDP, HTTP, HTTPS, FTP, SFTP, SSH, SCP
- 5) Decent knowledge of HFT (High Frequency Trading) System, Financial Markets - Derivatives (Futures & Options,



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

Currency, Commodity), FIX, LBM

6) Hands-on functional experience working with tools - Git, Epsilon, Jenkins, Geneos, Service Now, ALM, SVN.

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Education

UG: **B.Tech/B.E (Computers)** from **SRM Engineering College, Kattankolathur** in **2018**

PG: **Other (Other)** in **0**

**Other Qualifications/Certifications/Programs:**  
Introduction to Python - Excellence Certificate  
C Programming - Intermediate  
NCFMCurrency Derivatives - Beginner's Module  
NCFMEquity Derivatives - Beginner's Module  
NCFMFinancial Markets - Beginner's Module

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IT Skills

Skill Name	Version	Last Used	Experience
Shell Scripting		0	1 Year(s) 10 Month(s)
Linux		0	2 Year(s) 5 Month(s)
CPP		0	2 Year(s) 0 Month(s)
Python		0	2 Year(s) 0 Month(s)

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Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient	✓	✓	✓
Hindi	Proficient	✓	✓	✓
Bengali	Proficient	✓	✓	✓

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Projects

- Project Title: **CONTRACT GENERATION**  
Client: **National Stock Exchange of India**  
Nature of Employment: **Full Time**  
Project Location: **Mumbai**  
Duration: **Nov 2019 - Aug 2020**  
Onsite / Offsite: **Onsite**  
Project Details: **CONTRACT GENERATION** - Contributed in developing the backend of Backoffice System which removed the dependency of contract generation from Clearing thus improving latency by 95%.
- Project Title: **INTEROPERABILITY**  
Client: **National Stock Exchange of India**  
Nature of Employment: **Full Time**  
Project Location: **Mumbai**  
Role: **Programmer**  
Duration: **Oct 2018 - Oct 2019**  
Onsite / Offsite: **Onsite**  
Project Details: **INTEROPERABILITY** - Facilitated successful end-to-end release of Interoperability project - Contributed in developing the CC Gateway Architecture connecting the Trading System to Clearing Slave Machines of ICCL(BSE), MCL(MSE) and NCL(NSE).

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Affirmative Action

Category: **General**  
Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**  
Employment Status: **Full time**

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