

RISHABH KUMAR KANDOI

B. Tech Computer Science & Engineering
Data Science

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Digital Portfolio: <http://rishabhkandoi.github.io>
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CAREER OBJECTIVE

Seeking to obtain challenging position and an opportunity to help the company advance efficiently and productively and leverage my managerial skills, wide technological background and dedication to the fullest. My goal is to further my knowledge and learning experience.

WORK EXPERIENCE

- BigBasket.com**
Software Engineer - 1 *August 2019 - Present*
Working as a part of team responsible for handling complete admin functionalities, GSAT microservice and other monolith and microservice optimizations.
- Software Developer Intern** *Jan 2019 – July 2019*
As a part of Demand Forecasting team, developing and modifying features related to Minimum Base Quantity (MBQ) using Django, Python, Elastic Search and MySQL. Following Agile methodology, produce efficient and bug-free features.
- Dekho Network Pvt. Ltd.** *June 2018 – July 2018*
Data Analyst Intern
Handling large amount of data using NoSQL along with maintenance of database integrity, cleaning and analysing the data, and producing statistical reports using R.
- Adastra Softwares** *June 2017 – July 2017*
Android App Developer Intern
Collaborated to develop Android apps for real working projects of various companies in Jaipur.

EDUCATION

- NIIT University – 9.74 CGPA**
B. Tech Computer Science and Engineering, 2019
- Jayshree Periwal High School – 90 %**
12th CBSE Boards, 2015
- Ryan International School – 10 CGPA**
10th CBSE Boards, 2013

AREAS OF INTEREST

- Data Science
- Software Development
- Computer Programmer
- Project Management

TECHNICAL SKILLS

- Programming Languages: C/C++, Java, Python, R, Hadoop, Pig, Hive, MySQL, NoSQL, NS2, ES.
- Operating Systems: Linux, Windows, Android.
- Web Development: HTML, PHP, JavaScript.

PROJECTS

- **Twitter Hashtag Analysis** *Aug 2019 – Dec 2019*
Capstone Project: Industry ready Python based project, allows an organization to access UI to register, login, query upon a hashtag to view its popularity over the social media and get analysis report in graphical format showing Sentimental Analysis and top users' geolocations.
- **Group Chat Text Segmentation Using Topic Modelling** *Aug 2019 – Dec 2019*
Natural Language Processing Project: Segment group chat text from source like Slack. Segmenting based upon timestamp, topic discussed, similarity distance etc. would help to suggest user if any similar query is being already discussed or not, or to search posts based upon topics.
- **Research & Development Project** *Jan 2018 - April 2018*
Energy-Efficient and Secure Approach Towards Network Intelligence of Cooperative Communication in Vehicle Environment (Smart Vehicles).
- **Spam Mass Detection** *Jan 2018 - April 2018*
Big Data Project: Spam Mass Detection of Web Pages using PageRank Algorithm, filtering spam web links. Done using Hadoop Clustering, MapReduce and HDFS.
- **PharmaConnect** *March 2018*
Smart India Hackathon 2018 grand finale product. An Android Application to integrate Pharma Industry with features like policy feedback, surveys, pharma locator, etc.
- **Hand Gesture Based Home Automation** *Aug 2016 - Dec 2016*
DIY Project: A miniature of Home Automation being implemented by combination of hardware and software implementations.

ACHIEVEMENTS & AWARDS

- Head of Organising Committee of NIIT University's Cultural Festival ingeNUity '18.
- Academic Topper in college.
- Member of Student Academic Committee of NIIT University.
- Only B. Tech student as member of Academic Council of NIIT University.
- Grand Finale of Smart India Hackathon 2018.
- House captain at school.

STRENGTHS AND WEAKNESS

- Strengths : Composed, Sincere, Self-motivated, Responsible, Punctual.
- Weakness : Taciturn, Sceptic.

PERSONAL PROFILE

- Date of Birth : 18th March 1998
- Known Languages : English, Hindi
- Hobby : Singing, Billiards, Being socially active.

DECLARATION

I hereby assure that the above provided information is true to the best of my knowledge and i am solely responsible for its correctness.