



**K R NAGENDRA**

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Data scientist seeking roles in Data Science, Predictive Modeling, Data Processing, AI, Deep Learning, Cloud Computing, Machine Learning, Python, Panda, Tableau, Power BI, NLP, Computer Vision, OpenCV

Current Designation: Data scientist intern	Total Experience: 1 Year(s) 2 Month(s)
Current Company: Rubix	Notice Period: 15 Days or less
Current Location: Bengaluru / Bangalore	Highest Degree: PG Diploma [Computers]
Pref. Location: Bengaluru / Bangalore	
Functional Area: IT Software - Application Programming / Maintenance	
Role: Tech Architect	
Industry: IT-Software/Software Services	
Marital Status: Single/unmarried	
Key Skills: Data Science, Predictive Modeling, Data Processing, Data Mining, Machine Learning, Python, Tableau, Power BI, Artificial Intelligence, Deep Learning, AWS, NLP, Big Data, Spark, Data Modeling, Statistical Analysis, Computer Vision, OpenCV	
Verified:  Phone Number    Email - id	

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

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## Summary

Data scientist with over a year of experience in managing software and data science projects for MNC clients. Well versed with predictive modelling, data processing, and data mining algorithms to solve challenging business problems. Involved in Python open source community and passionate about bringing machine learning, deep reinforcement learning to Business.

## Work Experience

- Rubix** as Data scientist intern  
May 2020 to Till Date  
Fulfilled all data science duties for a high-end capital firm.  
Have been working on Various ML and AI projects
- Cure fit** as Centre Manager - IT  
Mar 2020 to Jul 2020  
\* Fulfilled all the day to day activities and analysis on various domains by collecting data.
- Frontdesk AI** as Junior client support specialist  
Aug 2019 to Dec 2019  
I have worked as AI trainer, we used to test various automated tool on real time basis and do analysis based on how we are handling. I was awarded the best performer by our CTO for completing 270 calls on an average everyday (quality analysis) per day successfully.

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## Education

UG: **B.Ed (Education)** from **Visveswaraiah Technological University (VTU)** in 2019  
PG: **PG Diploma (Computers)** from **Visveswaraiah Technological University (VTU)** in 2019  
Other Qualifications/Certifications/Programs:



### 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.

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## IT Skills

Skill Name	Version	Last Used	Experience
Python, Numpy, Pandas			
Sklearn, spark			
SQL, Cloud, AWS, Flask			
Data Visualization, Tableau			
Matplotlib, PowerBI			
Machine Learning Modeling			
Computer Vision	2020	1 Year(s) 0 Month(s)	
Deep learning	2020	1 Year(s) 0 Month(s)	
MACHINE LEARNING	2020	1 Year(s) 0 Month(s)	

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## Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient	✓	✓	✓
Hindi	Proficient	✓	✓	✓
Kannada	Proficient	✓	✓	✓
Telugu	Proficient	✓		✓

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## Projects

- Project Title: Forecasting Spare Parts Inventory**  
 Client: **Rubix client**  
 Nature of Employment: **Full Time**      Duration: **Nov 2020 - Till Date**  
 Project Location: **Bangalore**      Onsite / Offsite: **Offsite**  
 Project Details: **Started with initial domain analysis and data preprocessing.**
- Project Title: Cellphone Price Prediction**  
 Client: **Capstone**  
 Nature of Employment: **Full Time**      Duration: **Oct 2020 - Oct 2020**  
 Project Location: **Bangalore**      Onsite / Offsite: **Offsite**  
 Project Details: **there were few challenges in Data like miss naming of columns which was confusing we had to handle those. we tried to evaluate the model with couple of algorithm to check the accuracy. we finally came up with KNN giving the best accuracy**
- Project Title: Home Credit Default Risk ML project**  
 Client: **Capstone**  
 Nature of Employment: **Full Time**      Duration: **Sep 2020 - Oct 2020**  
 Onsite / Offsite: **Offsite**  
 Project Details: **Predicting customer who are eligible for Home loan based on credits. I am Involved from initial data preparation to model evaluation.**
- Project Title: Automobile Price Prediction ML Project**  
 Client: **Capstone**  
 Nature of Employment: **Full Time**      Duration: **Aug 2020 - Aug 2020**  
 Onsite / Offsite: **Offsite**  
 Project Details: **I was involved from initial discussion of this project till the completion. I lead the initial data extraction and preparation phase with other colleagues. There was challenges with data, as there were significant wrong entries, missing values (about 20%). I performed EDA on the dataset in order to clean the data. Used Automobiles knowledge with data science technique to transform the data, used Linear Regression to create classifier with 95% accuracy.**
- Project Title: Heart Disease Prediction ML project**  
 Client: **Capstone**  
 Nature of Employment: **Full Time**      Duration: **Aug 2020 - Sep 2020**  
 Onsite / Offsite: **Offsite**  
 Project Details: **I was involved from initial discussion of this project till the completion. I lead the initial data extraction and preparation phase with other colleagues. There was challenges with data, as there were**

significant wrong entries, correlations between features.  
I performed EDA on the dataset in order to clean the data. Used Healthcare knowledge with data science technique to transform the data, used Couple of classification algorithm like logistic regression, SVM, KNN, Random forest and XGboost, Finally we came up to conclusion to use XGboost to create classifier with 96% accuracy

Project Title: ITSM Incident Management ML Project  
Client: Rubix Client

Nature of Employment: Full Time

Duration: Jul 2020 - Aug 2020

Project Location: Bangalore

Onsite / Offsite: Offsite

Project Details: I was involved from initial discussion of this project till the final delivery. I lead the initial data extraction and preparation phase with other other colleagues. There was challenges with data, as there were significant wrong entries and human biases were present (about 30%). I used ITSM knowledge with data science technique to transform the data, used Random forest to create classifier with 92% accuracy. Project was successfully delivered and deployed at client location.

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## Affirmative Action

Category: General

Physically Challenged: No

## Work Authorization

Job Type: Permanent

Employment Status: Full time

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