**Aman Kumar** [Email-amansourav5@gmail.com](mailto:Email-amansourav5@gmail.com)

NHS 39/78,Urjanagar,Mahagama, Godda mob-9135539150

Jharkhand,814154

**Carrer Objective:**

* To secure a challenging role which provides a great scope for learning and enhances my potential to contribute towards the growth of organization.
* Data Analyzer | Android Developer

**Technical Expertise:**

Programming languages : C , Python

Android Designing : Html , Java(Basics)

Technology Stacks : Data science , Machine Learning, Iot

Software : Android studio

**Academic Projects:**

Project 1: Self assistance chat bot

Software used : python ,CNN, ML-libraries, AI-tools

Description: we designed a chat bot using speech to text recognition which can chat with u and give the solutions of your problem.

Link- <https://github.com/aman20119/jarvis-AI.git>

Project 2: Real state building prediction

Software used : python , ML-libraries, Data science

Description: This project tells the analysis of boston house price prediction using machine learning and data science tools.

Link- <https://github.com/aman20119/Machine-learning-real-state-building-prediction.git>

Project 3: Robocor App

Software used : Android studio

Description: This app helps the students to do registration in national level robotics competition Robocor and is currently available in play store.

Link- <https://github.com/aman20119/robocorapp.git>

Project 4: Shaastra – IIT Madras

Software used : Arduino Ide, MQTT, Things speak , Firebase

Description: this project helps the human beings to measure their helath as it is working health band and the data is also stored in firebase for future reference.

Link- <https://github.com/aman20119/shaastra-IIT.git>

Project 5: Email spamming

Software used : python , ML-libraries

Description: this project helps in detecting ur emails whether it is spam email or not.

Link- <https://github.com/aman20119/email-spam-using-ml.git>

Project 6: Smart parking

Software used : python ,Image processing ,Iot, Android studio

Description: This app will help you to book the empty slots for parking your vehicle and also tells you to whether you had registered already or not.

Link- <https://github.com/aman20119/parkingnmit.git>

**Education:**

2018-22 B.E (ECE) (CGPA-9.4) Siddaganga institute of technology

2016-18 Intermediate(90.0%) Dayanand Anglo vedic public school

2015-16 10th(CGPA-10.0) Dayanand Anglo vedic public school

**Certifications:**

PADHAI (One fourth labs)- IIT Madras in Foundations of DATA Science

**Academic Achievements:**

* 2nd in LFR in ROBOCORE 2018
* 2nd in Smart city challenge IIT Madras
* 2nd in NMIT HACKATHON
* Runner up in E-Hackathon IN BIT Sindri

**Strengths:**

* Focused
* Enthusiastic
* Willingness to Learn

**Personal Profile:**

Father Name :Mr. Radhe shyam choudhary

D.O.B : 20/07/2000

Hobbies : Tech geek , Browsing various technologies

Interests : Public speaking, meeting new people and sharing knowledge , sports