Keshav Tyagi

Curious-minded and detailed oriented individual seeking opportunities in Data Analytics or Software Engineering. Strong in design and integration with intuitive problem-solving skills. Proficient in Java, Python, DSA, and Data Analysis. Looking to start a challenging career in a technology-driven organization.

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EDUCATION

Graduation
SRM University

08/2019 - Present   *Delhi-NCR, Sonepat*

Courses
- B.Tech in Computer Science with specialization in Data Science and Artificial Intelligence

Class 12th
Government Co-Ed Sr. Sec. School

04/2016 - 05/2018   *Rohini, New Delhi*

PROJECTS

CSAP - An Intelligent GUI IDE
- In this project, we made a GUI IDE for C beginner programmers. It is a simple IDE in which we provide templates for programming in C language, making it easy for beginners to learn the syntax and various things about C and have clarity of the code.
- In this project, we used Java AWT, and SWING libraries and worked on eclipse to develop the project.

Basic Coffee Ordering Android App.
- In this project, I made a simple coffee ordering app that contains coffee categories, and other options are adding toppings to coffee, the type of milk used in Coffee, with or without sugar.
- Through this project, I learned about how to use java for doing android development and the concepts used in this are object-oriented programming(for making objects of class like text view, image view, buttons, etc.), Multiscreen App, and how to connect the Gmail app to the coffee ordering app.

Chatbot on IBM Cloud
- I made a chatbot that works as a Delhi Tourism Chatbot.
- It used Intent recommendation which uses machine learning to identify clusters of unrecognized topics in existing logs and helps to prioritize which to add to the system as new topics. And for further accuracy, it uses Entity recommendations which come in use when existing topics need more diverse training examples.

Drone and Remote Control Car(Arduino Project)
- This is the university's five-day workshop where my teammates and I made a fully functional drone and remote-controlled car using Bluetooth and Arduino.
- We programmed the Arduino in C language. Arduino contains the popular AVR microcontrollers from Atmel. Atmel Studio is used as the development environment for writing C programs for AVR microcontrollers.

SKILLS

Programming Languages(Java and Python) SQL Microsoft Excel Data Analysis Algorithms Problem Solving Skills Team Player Time Management

CERTIFICATION

Data Analyst
Completed Data Analyst Training: Python, NumPy, Pandas, Data Collection, Preprocessing, Data Types, and Data Visualization.

Basics Of Java
This is the certification from the Coding Ninjas, after completing the Java basics guided path.

Technical Support Fundamentals
In this course, I was introduced to the world of Information Technology, or IT. I was able to learn computer hardware, the Internet, computer software, troubleshooting, and customer service.

LANGUAGES

English
Professional Working Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Reading about Technology   Reading Books   Baking and Cooking