# **Pulkit Shubham**

LinkedIn: https://www.linkedin.com/in/pulkit-shubham/

GitHub: <a href="https://github.com/PulkitShubham">https://github.com/PulkitShubham</a>
LeetCode: <a href="https://leetcode.com/u/PulkitShubham/">https://leetcode.com/u/PulkitShubham</a>

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**SKILLS** 

Languages: C++, C, Java, Python, R, Kotlin

**Data Analysis & Visualization:** MS Excel, Tableau, Power Bi, R Studio **Frameworks:** Flask, react.js, Node.js, Bootstrap, and Tailwind CSS

**Tools/Platform:** Git/GitHub, Linux, MongoDB, Android Studio, Figma, Adobe XD, Google Colab, Jupyter Notebook **Soft skills:** Communication, Critical Thinking, Collaborative, Analytical skills, Problems solving and Project Management.

#### **PROJECTS**

# Portfolio Website % | react.js, Tailwind CSS, Bootstrap, Framer Motion, EmailJS

September 2024

Email:pulkitshubham11@gmail.com

- Developed a personal portfolio website to showcase skills and projects using react.js and tailwind CSS.
- The website features a responsive design, modern UI/UX components, and efficient styling using Tailwind CSS.

Al Chatbot % | Python, Flask, DialoGPT API (Hugging Face), HTML, CSS

August 2024

- Created a chatbot web application integrated with DialoGPT, an advanced conversational model from Hugging Face.
- Utilized Flask for backend development, implementing seamless interactions between users and the chatbot.

### Road Accident Analysis Dashboard 🦠 Microsoft Excel

March 2024

- Conducted a comprehensive analysis of road accident data using Excel.
- Leveraged pivot tables, slicers, and timelines to create an interactive dashboard for visualizing trends and patterns in accident data.
- Implemented macros to automate repetitive tasks and enhance user experience

# SMS Spam Classifier % | Python, Pandas, scikit-learn, NLTK

December 2023

- Developed a machine learning model to classify SMS messages as spam or not spam.
- Employed natural language processing techniques for text preprocessing and used libraries like scikit-learn and NLTK for model training and evaluation. Focused on data cleaning and feature engineering for improved accuracy.

### **ACHIEVMENTS**

Smart India Hackathon September 2023

Collaborated in a team of five during the Smart India Hackathon to attempt to create a web application interface aimed at
conducting secure online examinations, prioritizing examination integrity, and preventing dishonest practices among candidates.

# **Strong Academic Foundation**

May 2019

 Achieved district topper in Class 10 and honored as a six-time Gold Medalist in the International Maths Olympiad (IMO), demonstrating a consistent dedication to academic excellence.

# **CERTIFICATION**

### **Introduction to Mongo DB for Students**

June 2024

MongoDB - %

Coursera - %

**Excel Skills for Business** 

April 2024

Web Development

December 2022

August 2022- Expected Graduation 2026

Udemy − %

### **EDUCATION**

### **Lovely Profession University**

 ${\it B. Tech.\ Computer\ Science\ Engineering*}$ 

CGPA: 8.78/10.00

July 2021

Delhi Public School KashiJuly 2021CBSE Class 12thPercentage: 94.4%

Green View Public School
May 2019

CBSE Class 10<sup>th</sup> Percentage: 98.6%