SHUBHAM KUMAR

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EDUCATION

Galgotias College of Engineering and Technology

 $11\ 2021 - 2025$ (Expected)

B. Tech - CSE Data Science

Gautam Budhha Nagar, UP, india

COURSEWORK / SKILLS

• Data Structures & Algorithms

- Web Development
- Machine Learning

A.I.

• MERN

PROJECTS

Food Delivery Chatbot 🗷 | HTML, CSS, DialogFlow, FastAPI, MySQL

12 2023

• Designed and implemented an AI-powered chatbot for culinary recipe discovery and instruction, enhancing user experience through personalized suggestions.

readLites ☑ | Python, Streamlit, OpenAI, gTTS

10 2023

- "readLites," an AI-powered platform designed to revolutionize the reading experience for children, particularly benefiting auditory learners and those with reading challenges.
- Pioneered the integration of cutting-edge AI technology to **transform textual content into vivid**, **AI-generated images and essential audio summaries**, significantly enhancing comprehension and engagement.

E-Commerce website | HTML, CSS, JavaScript

04 2023

- Created a Fully Responsive UI of an E-Commerce Website Using HTML, CSS, and JavaScript.
- Currently working on Back-end to connect it to DataBase.

Heart Disease Prediction Python, Jupyter Notebook, Machine Learning

06 2023

• Developed a program that can predict if someone might have heart disease based on their health information.

INTERNSHIP AND TRAINING

INTERNSHALA ☑

12 2022 - 01 2023

 $\underline{Data\ Science}$

Online

- Completed a training course focusing on core Data Science concepts and practical applications.
- Gained proficiency in Python programming, data manipulation using Pandas, data visualization with Matplotlib and Seaborn, and machine learning with scikit-learn.
- Undertook hands-on projects to apply theoretical knowledge, involving data cleaning, exploratory data analysis, and building predictive models.

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL

Developer Tools: VS Code, Intellij Idea Ultimate, MySQL workbench

Technologies/Frameworks: GitHub, ReactJS, NextJS, NodeJS, ExpressJS, Git, Mongo, Flutter

EXTRACURRICULAR

Product Launch Event

09 2022

Financial Manager

Greater Noida

- In this team activity we have to effectively pitch our innovative product to judges and secure their interest for potential investment. We won one of the Titles.
- Demonstrated exceptional product development insight and persuasive communication skills.
- Participation Certificate.

GDSC-GCET

11 2023 - present

AI/ML Community-Executive Member

- $Gautam\ Budhha\ Nagar$
- Contributed to project ideation and development, focusing on innovative AI-ML solutions.
- Collaborated in organizing community events, leading to an increase in membership.
- Organized workshops and seminars to enhance AI and ML knowledge among students.