

SHUBHAM RAJ

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Professional Summary

Detail-oriented Computer Science undergraduate with hands-on experience in developing and implementing projects. Completed several online projects and internships, showcasing a strong aptitude for problem-solving and a passion for staying updated with emerging technologies.

Education

- **Galgotias university**

2021-2025

B.Tech. (CSE)

7.5 CGPA

- **CBSE**

2021

Intermediate

Internship

- **AICTE VIRTUAL DATA ANALYTICS
INTERNSHIP**

07/05/2022 - 09/07/2022

- **IBM Skills Build: Data Analysis Internship Plan**
01/08/2022

Projects

- **AI Based Voice Assistant**
- Engineered an AI-based voice assistant, leveraging NLP and ML techniques for enhanced user interaction and task automation. Orchestrated seamless integration across platforms and devices, ensuring widespread accessibility and usability. Demonstrated adept problem-solving skills and a focus on user-centric design principles throughout development
- **Emotion Based Music Player**
- Created an innovative emotion-based music player project using machine learning techniques to analyze and map user emotions to curated playlists. Designed personalized recommendations based on user feedback and listening history, resulting in a tailored music experience. Implemented dynamic playlists that adapt in real-time to changes in user emotion, enhancing engagement. Incorporated visual feedback elements to reflect users' emotional states, elevating the overall user experience

Skills

- Technical Skills Languages: C++, C, Python, JavaScript, HTML, CSS, React Js Tools: Git, Github, Node.js, CLI IDEs: IntelliJ IDEA, Visual Studio, VS code Others: MATLAB, SQL.
- Soft Skills: Teamwork, Leadership, Presentation, Adaptability

Certification

- AWS Academy Graduate - AWS Academy Cloud Foundations (07/11/2023)
- AWS Academy Graduate - AWS Academy Data Analytics (13/05/2023)
- AICTE DATA ANALYTICS Virtual Internship (07/05/2022 – 09/07/2022)

- IBM Skill Build Get started with Machine learning(20/07/2023)
- Google Digital Garage The Fundamentals of Digital Marketing (11/03/2023)

Achievements & Awards

Successfully completed a machine learning project that improved spam detection accuracy by 20%. Developed a web application for a local non-profit organization, increasing their online presence and donations by 30%. Received positive feedback from supervisors during internships for outstanding problem-solving skills and quick learning ability.