

Sania Bandekar San Jose, CA 95110 4086394432 sanworktech@gmail.com 15 March2024

Dear Mr Alex Thomas, Google Co, California, San Jose, 95127

I am writing to express my interest in the Data Science internship position at Google as advertised on the Handshake. With a solid foundation in Data Science, Electronics, and Telecommunications, coupled with hands-on experience and a passion for innovation, I am eager to contribute to the ground breaking work being done at your esteemed organization.

My educational background includes a Bachelor of Science in Data Science from San Jose State University in USA where I maintained a GPA of 3.5. Additionally, I hold an Associate of Science in Liberal Arts and Science from De Anza Community College, California, USA and a High School Diploma in Electronics and Telecommunications from Vidyalankar Polytechnic in India. Through coursework and projects, I have honed my skills in Python, R, TensorFlow, Tableau, and various other tools and technologies relevant to data analysis and visualization.

During my tenure as a Data Science Intern at AiVariant in India, I gained valuable experience in predictive analytics, retail data analytics, and machine learning techniques. I spearheaded projects focused on image compression, sentiment analysis, and predictive modeling, demonstrating my ability to apply data-driven insights to solve real-world problems.

Furthermore, my internship experience as an Instrumentation and Control Engineer Intern at IPMS in Saudi Arabia equipped me with hands-on experience in automation systems, control system revamping, and PLC programming. I am adept at working with various automation and control systems, including Siemens PLC, ABB PLC, and Honeywell DCS.

One of my proudest achievements is founding CoviO2, an online social welfare initiative dedicated to COVID-19 relief efforts in India. Through CoviO2, I coordinated relief efforts in 15 cities, providing vital information on oxygen suppliers and conducting vaccination drive surveys during the pandemic. This experience has further developed my leadership, project management, and community engagement skills.

I am particularly drawn to Google's commitment to innovation and its collaborative work environment. I am excited about the opportunity to leverage my skills and experience to contribute to the success of your team. Being part of Google would not only allow me to apply my technical expertise but also provide me with valuable learning opportunities to further develop my career in data science.

Thank you for considering my application. I am enthusiastic about the possibility of contributing to the innovative projects and am looking forward to the opportunity to discuss how my background, skills, and passion align with your team's objectives. I am available for an interview at your earliest convenience and can be reached at 408 6394432 or sanworktech@gmail.com.

Warm regards,

Sania Bandekar