The Walt Disney Company

March 8th, 2022

Dear Hiring Committee,

I would like to express my interest in Data Engineer position posted March 1st, 2022. The Disney Science and Integration (DDSI) within the Walt Disney Company is known for their ability to leverage technology, data analytics, statistical and econometric modeling to explore opportunities and shape business decisions for the Walt Disney Company.

While at Florida State, I gained valuable skills through Florida State’s Data Mining and Analytics classes, using Orange, Weka, Python, and R to focus on data models, machine learning and predictive analysis in the health care field. As well, I focused on Database Management and Design, working with a MySQL, Microsoft SQL Server, Oracle and MongoDB. I worked to integrate these DBMS systems in a web application environments creating dynamic using a mix of front-end and back-end web technologies in both PHP and Java Servlet pages.

Through my time as a FSU’s research intern, I reviewed research footage independently and reported my findings to our group’s meetings the following week through visual examples or technical written documentation. We utilized distributed version control systems such as Git and Bitbucket, for planning, design, implementation, and closeout of our projects.

The DDSI team works to acquire, design, and implement efficient database designs to evolve their next generation data platforms to fulfill the needs of our applications, data services, ad-hoc analytics and self-service/POC initiatives. Getting to join this team as a Data Engineer would be a great opportunity for my professional development.

I look forward to speaking with you. If you have any questions, please reach out by email at shuerta1999@gmail.com. Thank you for your time and consideration.

Sincerely,



Sarah Huerta