**Dayan Madushanka Dias**

New York, NY 11109 | [dayandias20@gmail.com](mailto:dayandias20@gmail.com) | 929-288-6725 | <https://www.linkedin.com/in/dayan-dias-8b2b4577> | Portfolio

February 19th, 2020

150 Parish Dr,

Wayne,

New Jersey, 07470

Dear Sir/Madam,

I am writing to express my interest in the Entry Level Software Engineer position at Bae Systems team in New Jersey. Currently, I am a student at Pace University, Seidenberg School of CSIS, in my last semester of master’s degree in Computer Science. I am confident that my experience in C/C++, Java, Python, MySQL, JavaScript and HTML/CSS have prepared me to design and test elegant and efficient software applications to suite the market requirements.

In my previous employment as Naval Officer, I self-learnt MySQL and gained valuable skills and experience developing a database to maintain an accurate record of various engagements with national and international actors. As this project required connecting with other naval personnel across different continents representing their navies, I have learned to collaborate with people and organizations from various cultural and geographical backgrounds. The skills I have developed working and troubleshooting on this project will undoubtedly enable me to add a great value to this role.

In addition to the aforementioned accomplishment, I am currently performing the role of Quality Assurance (QA) Engineer in an ongoing university project. This project aims to build an application, using React, to create a common space for recruiters and job seekers to share available career opportunities and to find a suitable employer.

I am eager to contribute my programming language, database management and managerial skills to a company that is committed to design, develop and test software solutions. I have always been driven to employ my skills in a way that it has a direct impact on people’s lives. I look forward to discussing with you how my background and experience can add value to your team at Bae Systems. Thank you very much for your consideration and I hope to speak with you soon. I can be reached by phone at (929) 288-6725, or by email at dayandias20@gmail.com

Sincerely,

Dayan Dias