

Sofia Dutta

✉ sofiad1@umbc.edu | ☎ (443) 554-4170
📍 ITE 376, 1000 Hilltop Cir. Baltimore, MD 21250 | 🔗 <https://sofiadutta.github.io/>

December 18, 2019,

To,
Kirti Kenghe,
Firepower Dev – US,
Fulton, MD

Dear Madam,

I am writing to you today to apply for an intern position in the Firepower Management Center Team. I am currently working as a research assistant in the domain of Semantic Web with Dr. Anupam Joshi at UMBC's Ebiquity Research Group, while I pursue my Master's in Data Science degree at UMBC. Previously, I was employed as a software developer for seven years with Tata Consultancy Services (TCS) in India. While on that job I acted as a team lead and obtained several professional certifications in Oracle Applications. Essentially, I am an expert software developer with ability to perform research work when needed. I possess the motivation to improve my skills by working on advanced degrees in the Machine Learning, Big Data and Data Science domains. While I received recognitions in my job at TCS, I have continued to grow in my new role at UMBC as a researcher and student of Data Science. This is evident from the fact that in the little time I have been at UMBC, I received a certificate of recognition for my exceptional leadership and teamwork skills.

I have known the quality of Cisco's product for a long time. I recently came to know about the exceptional team at Fulton via family acquaintances. I know that the Fulton team works on the Firepower series of products that came to Cisco during the Sourcefire acquisition. I am always eager to learn about new domains and apply knowledge of software development to it. I think given my experience with software development and my ability to adapt to requirements where research might be required, I will be a strong candidate for a potential internship with the team.

Please find attached my résumé for further details of my qualifications and feel free to email me at: sofiad1@umbc.edu or (443) 554-4170.

Sincerely,
Sofia Dutta

Attached: Résumé