Dear Hiring Team,

My name is Mohamed Hashem, a 22-year-old fresh graduate biomedical engineer, I'm writing to express interest in the data platform internship position at Affectiva. I think it is a great opportunity to break into the job market and gain real experience in a very competitive environment. I am also hoping it would be a chance to expand my network with your brilliant teams as I hope to get a full-time position at Affectiva in the future. I have heard about the rise of the company under Dr. Rana el Kaliouby and after checking the solutions you offer integrating AI technologies my interest grew even further.

I have an excellent academic record, where I ranked in the top 10 of my class for the last three years, and a strong background in programming as our academic program holds a big focus on software related courses. I tick all of the boxes in the required qualifications as a fresh graduate with prior experience in database management and ORM in web servers, software VCS including git and GitHub desktop, I have also an understanding of the software life cycle and agile methodologies and have taken an introductory course in software testing(quality assurance), Additional, I have been coding in python for more than 3 years and have used Django and Flask to build web applications. My front-end knowledge is not very strong compared to backend, but I am somewhat familiar with React and have worked on developing a component or API endpoints integrations before.

I have prior experience in deep learning and computer vision mainly in image classification tasks (previous projects can be found on my GitHub and CV), I did also use digital Ocean (cloud provider) to help host a flask application before. I think the diverse set of skills I have make me a great candidate for this position. Thank you for your time and consideration.