

Center for Advanced Defense Studies 1201 Eye Street NW Suite 200 Washington, DC 20005

May 12, 2020

To whom it may concern:

With this letter I confirm that Emma Rose was a Remote Data Science Intern for Lambda School Labs working with the Center for Advanced Defense Studies (C4ADS) under my supervision from March 2020 to May 2020. C4ADS is a nonprofit organization dedicated to providing data-driven analysis and evidence-based reporting on global conflict and transnational security issues. In her nearly 2 months with us, Emma contributed to a machine learning project using trade data to detect potentially illicit trade in nuclear dual-use goods to map the nuclear fuel trade in conflict regions. Emma was an excellent addition to the team, she approaches her projects with a responsible, professional work ethic, and has consistently impressed myself and her peers with her ingenuity. She is respectful, hard-working, and shows great potential to contribute towards any institution willing to employ her. Please feel free to reach out any time with questions, you can reach me at patrick.baine@c4ads.org or call me at (202) 845-3795.

Sincerely,

Patrick Baine

Program Director, Data & Technology Center for Advanced Defense Studies