

Central Park West & 79th St, New York City, U.S.A. https://www.amnh.org

Dear Reader.

Corentin Duhamel was recently an intern for about 6 months in the Platform Engineering group at the American Museum of Natural History. During his time at the museum, Corentin reported to Samuel Tran, who is the Director of this group and my direct report.

I recommend Corentin highly to any employer or graduate school. Corentin is firstly, an extremely hard and consistent worker. I frequently arrive at my office quite early and leave on the later side and during his internship Corentin was always in the office before I got there and left after I did. He worked on two projects during his stay: a Membership iPad application that can be used to purchase memberships and tickets and a recommendation system for exhibitions based on machine learning.

He wrote the iPad app from scratch and produced a professional quality product. The UX is very intuitive and the transaction path is secure and very clear. The proof is that the Membership department loves this application and uses it in production every day.

The recommendation system, on the other hand, was already in place when Corentin came to AMNH but he made key enhancements to the core recommendation engine which made the output much more useful to users. This is not something that is in production, but it was a project from which he and we learned a great deal.

Corentin did not only code well and diligently but also met often with our stakeholders to gather requirements, show prototypes and to answer questions. He quickly became a hit and was adopted by Membership, Visitor Services and other groups across the museum.

I am really looking forward to hearing about his accomplishments in the years to come.

Sincerely,

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