#### Alexandre Robic

575-571-6167 School: alexrbc77@tamu.edu Personal: alexandrerobic312@gmail.com Education Texas A&M University, College Station, Texas Current - Dec 2025 (Expected) PhD in Interdisciplinary Engineering "Future-proof methods for misinformation campaign pre-4.0 attribution through meme classification" Scholarship for Service recipient Texas A&M University, College Station, Texas Jul 23 Certificate in Advanced International Affairs 4.0 Courses taken: The Role of Intelligence for National Security (INTA 652) Technical Collection Systems (INTA 653) Russian Foreign Politics (INTA 686) Non-technical introduction to Cyber Policy (INTA 712) Texas A&M University, College Station, Texas Dec 22

# Master of Computer Science, Computer Science

Université Paris Est Marne-la-vallée, Marne-la-vallée, France

May 21
Bachelor of Science, Computer Science

3.0

#### **Work Experience**

# Department of Computer Science and Engineering: Texas A&M University January 20

Graduate Research Assistant

Assisted in planning aerial mapping operations. Prepared high school students to take the FAA's Small UAS examination (Part 107).

Helped organize a week-long internship for high school students from underprivileged areas to further develop their aerial mapping skills.

Developed lesson plans and taught students to use UASs in an indoor environment and plan their own operations.

January 2022 – December 2022

3.5

Contact: Dr Robin Murphy – robin.r.murphy@tamu.edu

#### **International Experience**

Living overseas: France 2004-2020

Attended public schools up until my third year of undergraduate studies.

Traveled through Western Europe.

Learned French, Spanish, and German.

Participated in two exchanges in Konstanz,

Germany.

#### **Skills and Certifications**

Languages: English – fluent, French – fluent, German – intermediate, Spanish – beginner

Software: Microsoft Word, Excel, PowerPoint

Programming languages: Bash, C, C++, HTML/JavaScript/CSS, PHP, Python, Ruby on Rails, SQL

### **Personal Projects**

# George Bush Presidential Library and Museum Online Archive Platform (Milliefetch)

Implemented a web application to facilitate document searches and archive Contact: Dr Robert Holzweiss

digital organization.

robert.holzweiss@nara.gov

February 2022 - Present

**ResoMUN** April 2020 – August 2020

Conceived a database to facilitate MUN resolution editing and sharing, marketed the web platform and collaborated with MUN leaders to edit the software based on user feedback

## Leadership, Service, Organizations and Honor

François Premier MUN Society September 2015 – August 2018

Committee Chair (Fontainebleau MUN 2018), Delegate (THIMUN 2017, PAMUN 2017, SAIMUN 2016, Fontainebleau MUN 2016 and 2017)

Eiffel MUN

January 2020 – April 2020

Club Leader

Science Po Nations Unies August 2020 – June 2021

MUN Consultant, Software Developer

## **Interests**

Cybersecurity Computer Programming International Affairs

Electronics Aviation Languages