

# Stephan Fleig

## Curriculum Vitae

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### Personal details

Name Stephan Fleig  
Citizenship German

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### Web presence

LinkedIn [www.linkedin.com/in/stephanfleig](http://www.linkedin.com/in/stephanfleig)  
GitHub [github.com/fleigst](http://github.com/fleigst)  
Homepage [stephanfleig.info](http://stephanfleig.info)  
Blog [terrorismanalysis.net](http://terrorismanalysis.net)

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### Work experience

2022– **System Engineer IT Security Compliance**, *Konrad Adenauer Foundation*, Berlin, Germany.  
2011–2017 **Regional IT Officer Eastern Europe**, *European External Action Service*, Kyiv (Ukraine).  
IT Administration and IT Support - Ukraine, Belarus, Armenia, Moldova, Azerbaijan and Georgia  
2010–2011 **Regional IT Officer Eastern Europe**, *European Commission*, Kyiv (Ukraine).  
IT Administration and IT Support - Ukraine, Belarus, Armenia, Moldova, Azerbaijan and Georgia  
2006–2010 **Regional IT Officer North Africa**, *European Commission*, Algiers (Algeria).  
IT Administration and IT Support - Algeria, Morocco, Tunisia and Mauretania  
2004–2006 **Scientific Employee**, *Albert-Ludwigs-University Freiburg*, Freiburg (Germany).  
Scientific IT Administration and Support  
2003–2004 **IT Administrator**, *Freie Universität Berlin*, Berlin (Germany).  
IT Administration and IT Support  
2002–2003 **IT Administrator**, *DICOM Deutschland*, Freiburg (Germany).  
IT Administration and IT Support  
1995–1996 **Civil Servant**, *Landesanstalt für Umweltschutz*, Karlsruhe (Germany).

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### Education

2021–2022 **MSc (Open)**, *Open University*, Information Security + Digital Forensics, Estimated completion Oct. 2022.  
2022 **Winter School**, *University of Groningen*, Illicit Trade.  
2020–2021 **(Post)Graduate Specialization Certificate**, *Institut Barcelona d'Estudis Internacionals/Universitat Oberta de Catalunya*, International Relations, Geopolitics and Global Governance.  
2018–2020 **(Post)Graduate Certificate**, *American Military University*, Intelligence Analysis.  
2019–2020 **Summer School**, *University of Essex*, Social Science Data Analysis, Web Scraping, Data Analysis, ML, Advanced ML.  
2019–2020 **Certificate (Continuing Professional Development)**, *Ulster University*, Open Source Intelligence, Deep and Dark Web, Blockchain, Human Trafficking and Modern Slavery.  
2019 **Summer School**, *University of Copenhagen*, Social Data Science.  
2019 **Summer School**, *Radboud University*, Social Media Theory and Research.  
2018 **Certificate**, *Humboldt University of Berlin*, Methods of Investigative Journalism.  
2017–2018 **MicroMasters (on edX) Certificate**, *Rochester Institute of Technology*, Cybersecurity.  
2005–2008 **(Post)Graduate Certificate**, *The Berlin School of Economics and Law*, European Administrative Management.  
1996–2001 **Bachelor**, *Albert-Ludwigs-University Freiburg*, Mathematics.  
1998–1999 **Freemover 1-Year Study abroad**, *University of New Orleans (U.S.A.)*, Mathematics.  
1984–1993 **High School**, *Gymnasium Schönau im Schwarzwald*, Abitur.

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## Volunteering

- 2019– Lay Judge at Local Court in Berlin
- 2017 Translator at “Visionär Film Festival Berlin”
- 2008–2010 Staff representative at the Delegation of the European Union to Algeria

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## Languages

- German **native speaker, (C2).**
- English **highly proficient in spoken and written English, (C1).**
- French **good working knowledge, (B2).**
- Arabic **basic knowledge, (A1).**

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## IT knowledge

- Programming R, Python, PowerShell
- Databases SQL
- Markup HTML, CSS,  $\LaTeX$
- Tools Microsoft Office, Wordpress, GitHub, Scrivener, Citavi, Pastebin, Slack
- Design Affinity Photo, Affinity Designer, Affinity Publisher, TechSmith Snagit, Camtasia, Adobe Acrobat Pro
- OS Linux, Windows, Windows Server, Android
- Security GnuPG, Veracrypt, Metasploit, Kali, Nmap, Tor, I2P, KeePass, Yubico, Wireshark
- GIS ESRI ArcGis

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## IT Certifications (Selection)

- 2021 Google Professional Cloud Security Engineer (GCP-PCSE)
- 2021 Certified Cloud Security Professional (CCSP)
- 2021 Exin ISO/IEC 27001 Foundation (ISFS)
- 2021 Certificate of Cloud Security Knowledge (CCSK)
- 2021 Certified Information Systems Security Professional (CISSP)
- 2016 DELL Technologies - Data Scientist (DCS-DS)
- 2016 Microsoft Certified Solutions Associate (MCSA) - Windows 10
- 2015 Microsoft Technology Associate (MTA) - Database Fundamentals
- 2004 CompTIA Security+
- 2002 CompTIA A+, i-Net+, Server+ and Network+

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## Further education - Data Science and Statistics (Selection)

- 2019 Knowledge Discovery and Data Mining by Charles Sturt University on IT Masters
- 2018 Measuring Causal Effects in the Social Sciences by University of Copenhagen on Coursera
- 2017 Social Media Data Analytics by Rutgers the State University of New Jersey on Coursera
- 2016 Microsoft Professional in Data Science (MPP)
- 2016 Data Science Specialization by Johns Hopkins University on Coursera
- 2015 Aléatoire : une introduction aux probabilités by École Polytechnique on Coursera

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## Further education - IT Security

- 2021 Cybercrime Specialist by School of Governance, Risk and Compliance (School GRC)
- 2017 Homeland Security and Cybersecurity Specialization by University of Colorado System on Coursera
- 2017 International Cyber Conflicts by The State University of New York on Coursera
- 2017 Cyber Warfare and Terrorism by Charles Sturt University on IT Masters
- 2017 Digital Footprint by The University of Edinburgh on Coursera

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## Further education - Intelligence and Political Science

- 2021 360/Digital Sherlocks Spring Program - Digital Forensic Research Lab (Atlantic Council)
- 2020–2021 360/Digital Sherlocks Winter Program - Digital Forensic Research Lab (Atlantic Council)
- 2018 International Political Science Association - Introduction to Political Science XSeries on edX
- 2018 The Emergence of the Modern Middle East - Part I+II by Tel Aviv University on Coursera
- 2017 IMI Security Service (Italy) - Human Intelligence (HUMINT)
- 2017 McAfee Institute - Certified Social Media Intelligence Expert (CSMIE)
- 2017 After the Arab Spring - Democratic Aspirations and State Failure by University of Copenhagen on Coursera
- 2017 Introduction to International Criminal Law by Case Western Reserve University on Coursera

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## Further education - Security

- 2020 Dernières nouvelles du crime by Le Cnam on France Université Numérique
- 2019 Paix et sécurité en Afrique Francophone by l'Université Senghor on France Université Numérique
- 2019 Gestion de crise by Université Panthéon-Assas, Paris II on France Université Numérique
- 2019 The Threat of Nuclear Terrorism on Stanford Online
- 2018 Elevator maintenance - TRBS 3121
- 2017 Intervention Officer - VdS 2172
- 2017 First Aid and AED
- 2017 Fire Protection Instruction
- 2017 Weaponry Expertise according to §7 WAFFG (Germany)
- 2017 Statutory Exam according to §34A Trade Law (Germany)
- 2016 Terrorism and Counterterrorism: Comparing Theory and Practice by Universiteit Leiden on Coursera
- 2016 Terrorismes by Le Cnam on France Université Numérique

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## Further education - Other

- 2020 Data Protection Officer (IHK) Chamber of Commerce Berlin
- 2019 Digital Marketing Analytics by Charles Sturt University on IT Masters
- 2017 Psychological First Aid by Johns Hopkins University on Coursera
- 2016 Data Collection: Online, Telephone and Face-to-face by University of Michigan on Coursera
- 2016 Framework for Data Collection and Analysis by University of Maryland, College Park on Coursera
- 2015 Writing in the Sciences on Stanford Online
- 2015 Introduction to Programming with MATLAB by Vanderbilt University on Coursera
- 2014 An Introduction to Functional Analysis by CentraleSupélec on Coursera