# Curriculum Vitae Matthijs Michiel Maas

Matthijs.M.Maas@gmail.com, (+31)-618413495 | Dutch | b. 26/07/1991 | http://nl.linkedin.com/in/matthijsmaas/ | https://github.com/Nova-Wintermute | https://edinburgh.academia.edu/MatthijsMaas (Top 1 - 3% Views) | Adriaan van Royenlaan 13, 2341 PE Oegstgeest, Zuid-Holland, The Netherlands

Core Values: Integrity, Rigour, Creativity, Teamwork, Initiative.

**Expertise:** Public Policy Research; Geopolitical & Risk Intelligence; Global Catastrophic Risks (Strategic AI Governance; Nuclear Deterrence Stability); Philosophy of Social Science; Web Development

**Objective:** to find a challenging policy research position in the GCR and AI governance research community; a position which enables me to undertake rigorous analyses into the strategic impacts of these transformative technologies. | To thereby provide the academic community, policymakers and the public with authoritative, accessible and actionable insights into the resilient policy constellations necessary to maximize benefits and minimize risks.

#### Work Experience

# 01 / 2016 - present | Junior Associate, Global Catastrophic Risks Institute (GCRI)

- Contributing to articles charting governance strategies aimed at mitigating the risk of global nuclear war;

# 05 / 2015 - present | Freelance Analyst, The Hague Centre for Strategic Studies (HCSS)

Invited back by HCSS to contribute to several major projects: (1) a benchmark study of 'best practices' in urban security strategies around the world; (2) a scenario analysis of future trends and shocks in global food systems, as driven by socio-economic trends and technological wild cards; (3) comparative metastudy of security & technology foresight literatures across regions and language domains.

## 06 / 2015 - 12/2015 Trainee (Political and Security Affairs), The Netherlands Embassy in Beirut

- Conducted research and interviews with experts, stakeholders and EU Delegation in order to compose intelligence reports on Lebanese and regional politics for the Dutch Ministry of Foreign Affairs;
- Coordinated crisis response OSINT analysis and info briefings during the violent escalation (late August 2015) of mass demonstrations in Beirut; also prepared itinerary & political dossier for the Dutch Minister of Foreign Affairs Bert Koenders, for his official visit to Lebanon (21-22 Sept. 2015);
- Oversaw project proposals and -updates by implementing partners (ICMPD; AKTIS Strategy), serving as liaison for The Netherlands' Human Rights- and Security Sector Reform initiatives (valued > €1.4 million/year); represented the Embassy at EU meetings; organised events and public diplomacy initiatives
- In the direct aftermath of the November 12<sup>th</sup> Da'esh suicide bombings in Beirut, wrote a feature piece, 'Nieuwe IS-aanslagen, het perspectief vanuit Beiroet', for the Internationale Spectator journal.

# 10 / 2014 – 06 / 2015 Officer (Activities Committee), JASON Institute for Peace and Security Issues

- Volunteered in an institute that aims to engage and educate young professionals on issues of European security and defence, WMD proliferation, EU internal and external policy, and transatlantic cooperation;
- As liaison to diplomats, policymakers and academia, helped organize public lectures, discussion evenings, workshops and visits to embassies, bases and IGOs (e.g. NATO, EEAS, Land Warfare Centre)

#### 12 / 2013 – 08 / 2014 | Assistant Strategic Analyst, The Hague Centre for Strategic Studies (HCSS)

- Edited the HCSS 'Nuclear Timeline' project, and presented it to international press during the Nuclear Security Summit (NSS) 2014. The tool was featured on the NSS 2014 official website and by 2 major Dutch newspapers. Co-authored article on nuclear security, published in CITS 1540 Compass;
- Co-authored conference report on the <u>Future Force Conference 2013</u>, on strategic and operational implications of emerging military technology and tactics;
- Oversaw the editorial process for the <u>Strategic Monitor 2014</u> report, and co-authored chapter on instability in the Middle East and North Africa region, and EU economic- and energy security;
- Maintained and expanded databases of the GeorisQ-Statplanet '<u>Drivers of Vulnerability Monitor</u>' Index (HTML & Excel), and produced analyses and visualizations of global multivariate drivers of conflict;

#### 08 / 2010

#### Editorial Services Intern, Royal Dutch Shell, Shell Headquarters, The Hague

- Media & Communication analyst, writing on social media and consumer behaviour of 'generation Y'

#### **Education & Qualifications**

# 04 / 2016 - present | FullStack Web Development Bootcamp, Le Wagon / BSSA

 12-week intensive coding bootcamp learning HTML5, CSS3, Bootstrap, JavaScript, jQuery & React.js, SQL, git, GitHub, Heroku and Ruby on Rails; APIs & web services (e.g. Stripe), UX/UI best practices.

## 02 / 2015 – 06 / 2015 | Coursera (MOOC) Certificates, various Universities

- Fundamentals of Computing: Programming in Python I (Verified Certificate) Rice University
- The Data Scientist's Toolbox (Verified Certificate) John Hopkins University

"...an ambitious, capable and pro-active professional, with strong curiosity and attention to detail, and a willingness to constantly reflect- and improve upon his own performance."

~H.E. Hester Somsen, Ambassador of The Netherlands to Lebanon

- The Emergence of the Modern Middle East I (Verified Certificate) - Tel Aviv University

# 09 / 2012 – 08 / 2013 | MSc in International Relations; graduated With Distinction (The University of Edinburgh—Edinburgh, UK)

- MSc Dissertation: 'Securitization Studies, the Problem of 'Normal Democratic' Politics, and the Limits of Desecuritization as Normative-Political Panacea.', under Dr. Xavier Guillaume.
- Fields of Study: Armed Force, Technology & Society; International Relations Theory; Philosophy of Science; War & Morality; International Security. Audited Cybercrime & Policy Analysis

## 01 / 2011 – 05 / 2011 | Exchange Semester (GPA of 4.0/4.0)

(Queen's University—Kingston, Ontario, Canada)

Courses: Political Economy & -History, Philosophy of Mind, Post-conflict Reconciliation

08 / 2009 – 05 / 2012 BA, Liberal Arts & Sciences; graduated *Cum Laude* (GPA of 3.6/4.0) (University College Utrecht—Utrecht, The Netherlands)

- BA Research Thesis: "The Forging of Our Futures: The Performative Self-Fulfilment of Political Predictions, and the Need for a Post-Positivist Transformational Idealism" in IR', | Dr. G. van der Ree
- Social Sciences & Humanities Interdepartmental major: courses in international relations, philosophy of science, statistics, political and moral philosophy, history; international law;

08 / 2003 – 06 / 2009 | Grammar School (Gymnasium / VWO); graduated *Cum Laude* (grade avg. 8.5) (Rijnlands Lyceum Oegstgeest—Oegstgeest, The Netherlands)

- Double profile: Nature & Health + Nature & Technology; IB English A2 Higher Level (perfect scores)

#### **Extracurricular Activities**

# 04 / 2016 Workshop Leader, 8th European Public Policy Conference (EPPC 2016)

Workshop: "Defence Integration: A Likely and Necessary Exception to European Fragmentation"

03 / 2016

#### Guest Speaker, Future of Humanity Institute - University of Oxford

- Seminar presentation: "Traversing the Age of Weapons Containment: Insights from Nuclear Weapons Policy for the Governance of Artificial Intelligence Development"

03 / 2016 – present Core Team Member, Effective Altruism Netherlands

01 / 2016 – present Predictor, Metaculus

- Metaculus poses questions about future events, on many timescales, to a community of participating predictors. I participate as predictor, focusing on the technology-society nexus.

#### 09 / 2015 – present Forecaster, Good Judgment Project (Current Brier Score: 0.363)

- The Good Judgment Project is a four-year research study organized as part of a US government-sponsored forecasting tournament. I participate as forecaster, focusing on geopolitics.

11 / 2015 Beirut Marathon, 10Km Race

01 / 2014 – 03 / 2014 Team Member, NSS 2014 Nuclear Security Working Group (PUSH)

Undertook proliferation scenario analyses; prepared statement presented at Nuclear Knowledge Summit

10 / 2009 – 06 / 2011 | Editor, Journalist, *Boomerang* College Newspaper

(University College Utrecht, The Netherlands)

- Covered 'Global Dynamics & Politics' on a biweekly basis; edited entered articles to a high standard

#### **Awards & Achievements**

# 12 /2015 Awarded "Top 1% Reader (2015)", Pocket

Through 2015, read over 3,060 (7,9 million words' worth of) articles; focus on geopolitics and technology.

12 /2014 Awarded "Top 1% Reader (2014)", Pocket

Through 2014, read over 2,100 (5 million words' worth of) thought leadership articles. Lead sources: The Economist (9%), Aeon (6%), The Guardian (4%), LessWrong (3%), EDGE (3%); Longreads (3%).

**O6 / 2009** | **Juniorprof Thesis Competition** (Vrije Universiteit Amsterdam, Netherlands)

- Won 'Public's Choice' for high school high-energy physics thesis on Grand Unified Field Theory

04 / 2009 | Finalist, Young Writer's Awards (BBC and English Speaking Union)

#### Skills & Interests

- Computer: proficient in Ruby, Ruby on Rails, SQL & postgreSQL, Python and HTML5/CSS3; highly capable in MS
   Word & Excel, Statplanet & GeorisQ Monitor, Adobe Acrobat Pro 9, Zotero, SPSS, MailChimp.
- Languages: Dutch (Native); English (C2 / Fluent); Spanish (B1 / Intermediate), Levantine Arabic (A2 / Basic)
- Personal interests: Swimming, sauna and modern dance; effective altruism; ferocious reader of articles on history, philosophy, science & technology and futurism, as well as hard science fiction.

"A dedicated and skilful professional who is capable of familiarising himself with difficult tasks in a short amount of time and who you can rely on to deliver high-quality results."