

Curriculum Vitae

Séamus Mac Grianna (*Other: James Greene*)

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PERSONAL PROFILE

I am an energetic and motivated person who has developed a mature and responsible approach to any task that I undertake, or situation that I am presented with. As a highly adaptive person of many disciplines, I have acquired the ability to work with others to achieve certain objectives on time and with excellence. I am eager to learn, enjoy overcoming challenges and I am very passionate about IT and cyber security.

EXPERIENCE

Adaptive Mobile Security Lead Security Analyst

August 2019 - Present (1 year 1 month)

Security Analyst

November 2015 - Present (3 years 11 months)

AdaptiveMobile Security (AMS) is the world leader in mobile network security protecting over 1.5 billion subscribers worldwide. As a Security Analyst, I am a member of a 24/7/365 team - the AMS Threat Intelligence Unit (TIU) where some of my key responsibilities involve:

- Creating and maintaining security solutions on AMS client platforms – e.g. spam detection and filtering, Grey Route messaging detection and filtering
- Analyse customer data to identify new threats and recommend new product configurations/tuning to address these threats appropriately
- Provide security reviews for AMS clients; independently field client questions and manage client expectations.
- Research – e.g. Phishing campaign analysis, Mobile Malware analysis

Sales Adviser, Marks and Spencer Dundrum

October 2008 - September 2014 (6 years)

Employed as a sales adviser in the Furniture department, the Menswear department and Customer Service desk at different periods during my employment. Primarily, my duties involved till service, engaging in sales activities and/or advising customers about products and services. It also involved tasks such as the completion of stock control inventories, re-ordering and cash counting.

EDUCATION

Dublin City University (2014 – 2015) MSc in Electronic Commerce (Hons)

ICT MSc designed to produce technologists, managers, entrepreneurs and innovators in greatest demand by the information economy. Ranked in the World's Top 20 Master programmes by Eduniversal Best Master Rankings. During this programme, I:

- Completed numerous computing and business modules covering areas such as programming, network computing, business innovation and entrepreneurship.
- Designed a prototype Google Glass Application and Business Plan for Glass Application Suite as part of my Thesis (Practicum)
- Developed a three hundred page written personal development portfolio based on activities I participated in and skills I acquired throughout the year.

University College Dublin (2008 - 2013) Bachelor of Business and Law (Hons)

A challenging numerate course, highly regarded by the commercial world that has enabled me to develop:

- Competence to professional body standards in both legal principles and business concepts.
- Diverse analytical and advocacy skills that arise from legal training, and the numeracy and financial attributes taken from a business degree.
- Excellent working knowledge of financial methods and accounting standards. Knowledge of statistical packages such as SPSS.
- An ability to work effectively in a group environment and communicate researched findings in both writing and verbally to others.
- Competence in all Microsoft Office packages.

Coláiste Eoin Secondary School

- **Leaving Cert:** 500 points in Irish H (A2), English H (B2), German H (B1), Geography H (B2), History H (B3), Latin H (A2), and Maths O (C1)/ R (B1).
- **Junior Cert:** Irish H (A), English H (B), Maths H (B), German H (B), French H (C), Latin H (B), Science H (C), History H (A), Geography H (B), CSSP H (A).
- **Special achievements:** Won medals in both Hurling and Gaelic at both County and Provisional level for school teams.

VOLUNTARY WORK

Mentor, Intergenerational Learning Program

October 2014 - December 2014 (3 months)

A Programme, part of the School of Education Studies in DCU, which aims to engage older people from the wider community with DCU students through collaborative teaching and learning in a third level environment. I mentored a group of participants – teaching them basic computer skills.

Mentor, CoderDojo

September 2014 - December 2014(4 months)

CoderDojo is a global network of free computer programming clubs for young people. I acted as a mentor at the CoderDojo club in Marian College, Dublin. I facilitated the students learning in areas such as HTML/CSS and Scratch programming language.

Volunteer, Legion of Mary

September 2008 – May 2008(9 months)

On Friday evenings, I partook on soup runs around Dublin City providing meals, blankets and clothing to the homeless.

OTHER COMPETENCIES AND ACHIEVEMENTS

Virtual Accelerator Participant, EUXCEL 2015

Participated in the EUXCEL European Virtual Accelerator which seeks to identify and empower aspiring young tech entrepreneurs to become 'incubator ready' with real products. Over a period of four months, my team and I developed an idea for a new peer-to-peer ecommerce platform called ShareSpare.com

Deloitte Top Technology Competition 2015

I made it to the Semi-Finals where I had to pitch my business idea to a panel of judges

Blog Posts

[Cryptocurrency Scams: The Goldrush of Cybercrime](#)

[Gotta Spam 'em All - Pokémon GO Spam Blog](#)

[The OTT-portunity: a crime evolution Blog](#)

[Craigslist SMS Phishing Blog](#)

Languages

English: *Native Proficiency*

German: *Elementary Proficiency*

Irish: *Native Proficiency*

IT Skills

Microsoft Office, SQL/MYSQL, Internet and Networking, Linux/UNIX, Windows Command prompt, HTML/CSS, Java, Python, Regular Expressions, Cyber Security fundamentals, Malware reverse engineering, Wireshark

Certification

Certified Ethical Hacker Version 10 (CEH) – Pursuing

COMPTIA Network+ - Pursuing

Other

Mobile Networks, GSM/Telecoms, SS7, Presentation Skills, Writing Skills, Research Skills, Communication, Problem Solving, Teamwork

Personal Interests

Reading, Film, Podcasts, Current Affairs, Politics/Philosophy/History, Music, Technology, Sports – GAA: member and player of Ballyboden Wanderers, Hiking, Cycling, Triathlons

References available upon request