

Life as a General Dynamics Graduate

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GENERAL DYNAMICS
United Kingdom Limited



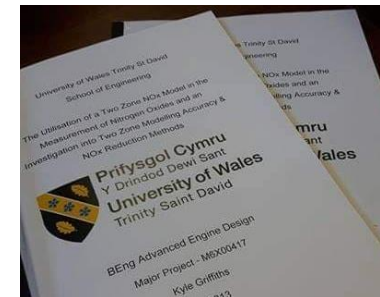
Introduction

- Education
- Career
- Jaguar Land Rover
- General Dynamics
 - General Dynamics Worldwide
 - General Dynamics in the UK
 - Ajax Project
 - Graduate Experience
- Graduate Roles vs Non-Graduate Roles
- Round-up



Education

- Pembrokeshire College
(Sept 2012 – May 2013)
- Swansea Metropolitan University – Motorsport Engineering and Design (via Foundation Year)
(September 2013)
- UWTSD – Advanced Engine Design
(July 2017)



Career

- Port of Milford Haven
 - *Summer Placement 2014*
- Jaguar Land Rover
 - *September 2017 - September 2018*
- General Dynamics Land Systems UK
 - *September 2018 - Present*



Jaguar Land Rover

- Graduate Intake 2017
- Powertrain Graduate
- Member of 'Future Calibration' team
- Rotations within PEMS and Test Cells teams
- 'Accel' Training Course



General Dynamics Land Systems UK

- Graduate Intake 2018
- Mechanical Engineering Graduate
- 4 Core Rotations over 24 months
- 1 Non-Engineering Rotation
- Professional Development opportunities



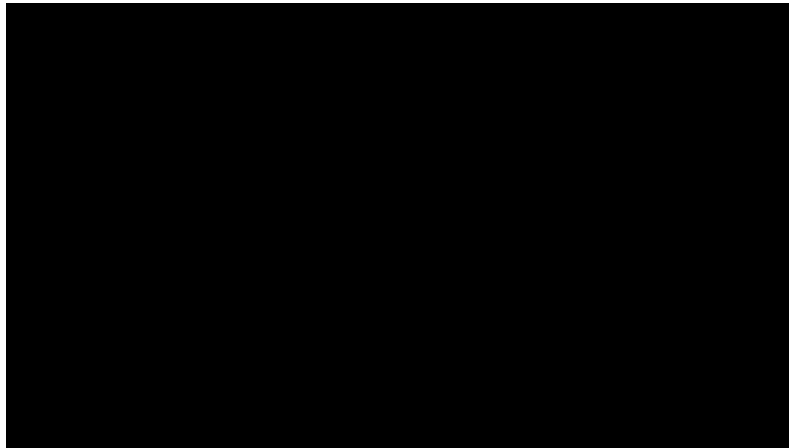
General Dynamics Worldwide

- Global Aviation and Defence corporation
- Headquarters in Virginia USA
- Over 100 sites worldwide
- Product portfolio ranging from private jets to nuclear powered submarines



General Dynamics Worldwide

<https://www.youtube.com/watch?v=ajJTePd0pt0>



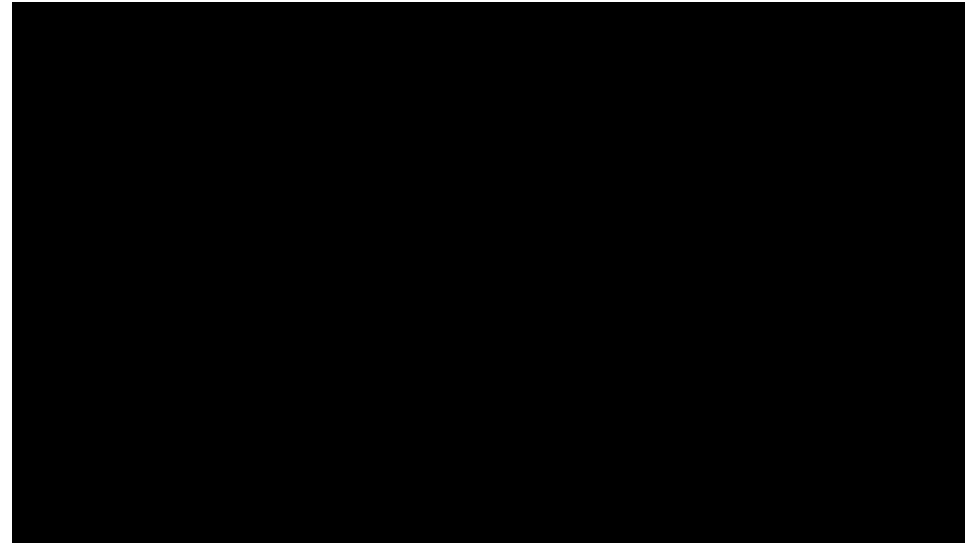
General Dynamics in the UK

- Two branches of company split over 5 sites
- Land Systems
 - Ajax, Foxhound & Eagle
- Mission Systems
 - Avionics and Tactical Battlefield Communications



Ajax Project

<https://vimeo.com/358258970>



Ajax Project

- Armoured Fighting Vehicle
- 6 Variants – creating a full capability network in battle arenas
- 589 vehicle contract
- First delivery in 2019 – Concluding in 2025
- Engineered and Built in South Wales



Graduate Experience

- SIL Testing
- RGT Trials
- Product Engineering
- Production Support Engineering
- Final Rotation – Full Time Role



Graduate Experience

- Graduate Development
 - *Soft skill Training*
 - *Mentoring*
 - *Business Functional Training*
 - *Business Project Tasks*
 - *Community Projects*
- Exposure and Variety
- Future Leaders – Increased Responsibility
- Professional Development
- Social Aspects



Graduate Roles vs Non-Graduate Roles

- 2 Year 'Ramp-up' Period
- Chance to explore company and your preferences
- Accelerated career development
- Less technical roles
- Assessment Centres
- Project lengths

**BENEFITS FOR GRADUATES
AT GENERAL DYNAMICS UK**

-  **BENEFITS FOR GRADUATES AT GENERAL DYNAMICS UK**
-  **FLEXIBLE WORKING**
(compressed working with a nine-day fortnight)
-  **OPPORTUNITIES TO TRAVEL**
- COMPETITIVE SALARY & BONUS** 
-  **CAREER DEVELOPMENT**
-  **FLEXIBLE BENEFITS**

Round-up

- Don't let your degree title define you
- Explore other opportunities
- Roles types to suit
- General Dynamics



Close

Thanks for listening!

Any Questions?

