

Shay Jordan

MASTER OF MATHEMATICS GRADUATE

Norwich, UK

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shayjordan

Experience

University of East Anglia (UEA)

Norwich, UK

VARIOUS ROLES – INCLUDING *Media Ambassador*, *Maths Ambassador*, AND *Student Ambassador*

Jun. 2019 – Present

- Producing videos, articles and photos for use in UEA and The Student Room's digital communications.
- Working on campus events, summer schools and off-campus outreach, like delivering presentations and workshops in schools.
- Working on Mathematics outreach and tutoring/problem-solving events, preparing students for A-Levels, and HE entrance exams.
- Featured in many university videos and outreach schemes, and delivered the *Welcome Talk* on open days.

Kuk Sool Won of Lowestoft

Lowestoft, UK

MARTIAL ARTS INSTRUCTOR (UNPAID)

Apr. 2016 – Present

- Qualified Instructor with experience teaching ages from four to above eighty.
- Served as the primary instructor of a class of 30 'advanced junior' students for over two years.
- One-on-one teaching of students of all levels, adapting to their needs.

PGCE Placement Schools

STUDENT MATHEMATICS TEACHER

Oct. 2022 – Jun. 2023

Benjamin Britten Academy of Music and Mathematics

Feb. 2023 – Jun. 2023

Cliff Park Ormiston Academy

Oct. 2022 – Jan. 2023

- Preparing and teaching sequences of lessons for students of all abilities from years 7 to 10.
- Building positive relationships with students and staff.
- Engaging in activities in the wider school community, including facilitating outreach events and supporting other staff.

uea(su) – UEA Union of Students

Norwich, UK

VARIOUS ROLES

Jun. 2019 – May 2022

MTH School Convenor

Jun. 2021 – May 2022

MTH Course Representative

Jun. 2019 – May 2021

- Co-chairing *Student-Staff Liaison Committee* meetings within the School of Mathematics.
- Representing the views of students regarding issues within the university to various committees within UEA and the Students Union.
- Working together with faculty to ensure issues affecting students within the school are resolved.

UEA MathSoc

Norwich, UK

VARIOUS ROLES

Jun. 2019 – May 2021

President

Jun. 2020 – May 2021

Publicity Officer

Jun. 2019 – May 2020

- Responsible for leading the committee, delegating roles, and identifying aims and objectives.
- Liaised with the university to help promote and run events for students – including social, academic and careers events.
- Led various campaigns for promoting Equality & Diversity within mathematics.
- Rebranded the society, designing its logo and merchandise.

HDF Mercy Centre Orphanage

Bangkok, Thailand

VOLUNTEER

Aug. 2017

- Communicating with a large group of non-English-speaking Thai children.
- Responsible for a group of the children on days out.

Birds Eye Foods Ltd.

Lowestoft, UK

STATISTICAL ANALYST

Jun. 2017 – Aug. 2017

- Developing advanced spreadsheets and means of presenting data to the executive board.
- Handling and inputting sensitive data.

Education

University of East Anglia (UEA)

Norwich, UK

PGCE SECONDARY MATHEMATICS (WITH QTS)

Sept. 2022 – Jun. 2023

- Distinction achieved in all assignments, including data project on student behaviour.
- Completed two contrasting placements with a high level of success, reflected in overwhelmingly positive feedback.

University of East Anglia (UEA)

Norwich, UK

MMATH (HONS) MASTER OF MATHEMATICS

Sept. 2018 – Jun. 2022

- **Masters Year Modules:**
MMath Dissertation on *Goodstein Sequences*; Algebraic Topology; Cryptography; Galois Theory; Mathematical Logic.
- **Third Year Modules:**
Research Project; Combinatorics & Further Linear Algebra; Groups & Algebra; History of Mathematics; Number Theory; Set Theory.
- **Second Year Modules:**
Algebra; Analysis; Differential Equations & Applied Methods; Fluid Dynamics; Programming in Java; Topology & Computability.
- **First Year Modules:**
Calculus & Multivariable Calculus; Linear Algebra; Mechanics & Problem Solving; Real Analysis; Sets, Numbers & Probability.

East Norfolk Sixth Form College

Gorleston, UK

A LEVELS

Sept. 2016 – Jun. 2018

- **Mathematics** (A), **Physics** (C), **Sociology** (B).

Benjamin Britten High School

Lowestoft, UK

GCSEs

Sept. 2011 – Jun. 2016

- **10 GCSEs** (Grades A and B), **English Language** (B), **Mathematics** (A).

Interests & Hobbies

Kuk Sool Won

KOREAN TRADITIONAL MARTIAL ART

Jan. 2005 – Present

- Qualified Instructor with experience in teaching both children and adults.
- Third Degree black belt, having practised since age 5.
- Developed self-discipline, patience, confidence, respect and etiquette.
- Acquired dozens of medals at continental tournaments.

Travelling & Volunteering

- Experienced Traveller, keen to learn about and explore alternative cultures.
- Volunteered at a Thai orphanage in the summer of 2017.
- Passionate about the environment and have attended beach clean-up events.
- Founded and chaired *Waveney Eco*, leading on award-winning environmental projects.

Technology & Computing

- Keen interest in technology, motivating a confident ability to quickly learn new systems.
- Skilled in packages such as Microsoft Office, including the use of Excel for understanding and representing data.
- Experienced in web development and have knowledge of Python and Java programming.
- Knowledgeable in digital marketing, graphic design, and social media management.

Awards

2021	Joint-Winner , Graham Everest Prize for Significant Contribution to the School of Mathematics	Norwich, UK
2018	Winner , Award for Contribution to College Life at East Norfolk Sixth Form College	Great Yarmouth, UK
2015	Winner (as part of a team which I led) , Bernard Matthews Youth Award for Education	Norwich, UK

References Available Upon Request