# Nur Athirah Binti Roslan

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#### **LANGUAGE**

• English: Upper Intermediate

• Malay: Native

**SKILLS** 

Data Entry
Critical thinking
Dependable and responsible

MS office Flexible and adaptable Competence and care R programming Javascript Integrity

#### **EDUCATION**

# **Queen Mary University of London BSc Actuarial Science**

2021 - Present

Predicted to graduate with First-Class Honours in July 2024.

Relevant coursework:

- Using Microsoft Excel to do simulations on how much profit will be made as an insurer depending on whether the benefit is claimed
- Using R markdown and Meta Prophet to develop time series model of Sunspot.year data
- Using Microsoft Excel to forecast claim numbers and amounts by using the Bornhuetter-Ferguson method
- Using Microsoft Excel to calculate reserve and preparing an actuarial valuation report

## Kolej MARA Banting, Selangor, Malaysia

2019 - 2021

2013 -2018

A-Levels programme under the sponsorship of Majlis Amanah Rakyat (MARA) A\* A B in Mathematics, Accounting and Economics

# Maktab Rendah Sains MARA Parit, Perak, Malaysia

• Malaysian Certificate of Education: 3A+ 4A 2A

• IGCSE: 2A\* 2A 2B

Form Three Assessment: 9A 1B

# **ACHIEVEMENTS / OTHER EXPERIENCES**

- Joined British Universities & Colleges Sports (BUCS) for Queen Mary Women's Futsal Team in South Eastern Tier 1 division and won 3rd place overall (2022 - Present)
- An active member in Queen Mary Women's Futsal Club (2022 Present)
- An active member in Queen Mary Archery Club (2022 Present)
- An active member in Queen Mary Tennis Club (2022 Present)
- Achieved a Microsoft certification Office 2019 on Microsoft Office Specialist: Excel Associate (2021)
- Appointed as a Mathematics mentor in a group of 4 people for the intensive revision programme in college (2019 2021)
- Became a Mathematics tutor for friends in school and managed to improve marks up to 80% and above (2018)
- Competed as a school representative in the district level tennis tournaments and won 3rd place for women's under 18 in 2018 (2015 2018)
- Competed as a school representative in the state tennis tournament together with 3 other teammates (2017)
- Represented school for the National Mathematics Olympiad (2017)
- Appointed as a Physics mentor and helped 200 students to grasp and understand the concepts better (2017)
- · Represented school for the Annual MRSM Mathematics Carnival (2016)

### **LEADERSHIP**

- A welfare officer for Queen Mary Women's Futsal Club (2023 Present)
- Vice president for Homeroom (2018)
- Vice president for Art and Craft Club (2018)
- Subcommittee for Academic Bureau (2017 2018)
- Subcommittee for Welfare Bureau (2014 2016)
- Interactive Peers (2015)

#### **VOLUNTEER EXPERIENCE**

- Sorted out student transport for study tours during Inter-MRSM Homeroom & Leadership Convention (2018)
- Served as a member of the Red Crescent Society during Inter-MRSM Sports Carnival (2017)
- Facilitated with inquiries and problems raised by students during Inter-MRSM Debate Competition (2016)