

LAURA WRATTEN

BIOINFORMATICS COMPUTER SCIENCE

PROFILE

I AM A PASSIONATE AND
ENTHUSIASTIC STUDENT WITH A
STRONG INTEREST IN JAPAN. I AM
ACTIVELY SEEKING INTERNSHIPS
AS A DEVELOPER IN A COMPANY
THAT HIGHLY VALUES
INNOVATION, CULTURE AND
COOPERATION.

EXPERIENCE/EXPOSURE

C, PYTHON, FLASK, JAVASCRIPT, PERL, SHELL SCRIPTING, GIT

LANGUAGES

ENGLISH (NATIVE LEVEL)

JAPANESE (~N2)

KOREAN (ELEMENTARY

PROFICIENCY)

CONTACT

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EXPERIENCE

NEW COLOMBO PLAN SCHOLAR - JAPAN FELLOW AUSTRALIAN GOVERNMENT | 2018-19

- The New Colombo Plan is a signature initiative of the Australian Government with the aim of lifting the knowledge of Indo-Pacific region in Australia.
- As a scholar, I will travel to Japan to study engineering at Chuo University and undertake internships within the region.
- I aim to facilitate collaboration in software development between Australia and Japan in the future.
- I was awarded fellow (the highest ranked scholar) for Japan.

CASUAL ACADEMIC - PROGRAMMING COURSE TUTOR

UNSW SYDNEY | JUNE 2018 - DEC 2018

- Ran laboratories for classes of 30 university students covering content in C from introductory level up to linked lists.
- Marked student assignments for style and correctness, invigilated practical exams, developed the class's interest and passion for computer science.

HOUSE PRESIDENT - UNSW HALL

UNSW SYDNEY | 2018

- Led a 12 member house committee involving chairing weekly meetings, full house meetings and empowering directors.
- Organised a full college calendar for over 200 residents.
- Managed college funds of over \$20,000 including completing grants and reimbursements and acting as a signatory on all transactions.

EDUCATION

BACHELOR OF ENGINEERING (HONOURS), MAJOR IN BIOINFORMATICS

UNIVERSITY OF NEW SOUTH WALES (UNSW) | 2017 - 2020 WEIGHTED AVERAGE MARK: 83.188

ADVANCED JAPANESE

THE JAPAN FOUNDATION, SYDNEY | 2018

HIGHER SCHOOL CERTIFICATE

ST. JOHN PAUL COLLEGE | 2011-2016 ATAR: 97.05

AWARDS

BUSINESS AND PROFESSIONAL WOMEN'S ASSOCIATION

YOUNG COMMUNITY WOMAN OF THE YEAR OCT 2018

UNIVERSITY OF NEW SOUTH WALES

FACULTY OF ENGINEERING, DEAN'S HONOURS LIST, 2018
FACULTY OF ARTS AND SOCIAL SCIENCE, DEAN'S LIST, 2017
MITSUI MATSUSHIMA AUSTRALIA JAPANESE STUDIES
AWARD, 2017

GALLIPOLI SCHOLARSHIP FUND

BILL HALL MEMORIAL SCHOLARSHIP RECIPIENT, 2017

NATIONAL YOUTH SCIENCE FORUM (NYSF)

ALUMNI, 2016