

Johnathan Yap Wen Jie

+65 8318 2541 • johnathanyap@u.nus.edu • <https://jxhnthan.github.io/john/>

EDUCATION

National University of Singapore

Aug 2019 – May 2023

- Bachelor of Arts with Honours (Psychology); Grade: Distinction

PROFESSIONAL EXPERIENCE

Temasek Trust

Jan 2023 – Jun 2023

Communications and Engagement Intern

- Created data-driven reports to inform communications strategy across different platforms
- Developed an R-scripted automated news web scraping tool for real-time social listening
- Built an intranet platform, automated leave tracking system, and media contacts database
- Assisted in the coordination and execution of high-level diplomatic events at Temasek Shophouse

National University of Singapore

Oct 2022 – Dec 2022

Research Assistant

- Researched on educational aspirations among low-income families (Social Work)
- Web-scraped images, text and data for subsequent analysis using R and Python (Psychology)
- Developed R scripts to efficiently web-scrape large-scale datasets related to behavioural economics (LKYSPP)

Singapore Prison Service (Psychological and Correctional Rehabilitation Division)

May 2022 – Jul 2022

Research Intern

- Conducted interviews, risk assessments and data collection with inmates
- Led a qualitative study investigating crime and desistance among youth inmates

NUS Office of the President (Health and Wellbeing)

Feb 2022 – Jul 2022

Communications and Clinical Psychology Assistant

- Coordinated daily management of a five-month long campus-wide mental health campaign
- Optimised campaign reach and impact, engaging over 248,000 Instagram accounts over 3 months
- Developed crisis communications plans and community management procedures for social media
- Supported clinical psychology operations (i.e., team meetings, triaging of cases, case formulations)
- Built an appointment scheduling system that saw an average intake of 4 new clinical cases per week

Ministry of Social and Family Development (Child Protective Services)

Dec 2021 – Feb 2022

Child Protection Intern (Intake-ALERT)

- Investigated and intervened to prevent recurrence of abuse/neglect for children and young persons
- Responded to 6 after-hours crisis activations, intake enquiries and screening assessments
- Negotiated with parents and caregivers to ensure implementation and adherence to safety plans

NUS Office of the President (Health and Wellbeing)

Jul 2021 – Jan 2022

Communications and Branding Assistant

- Spearheaded branding, design and corporate communications for campus-wide mental health initiatives
- Served as webmaster for NUS Health and Wellbeing, improving functionality, design and user retention
- Managed relevant social media channels, which led to a 1500% increase in organic Instagram followers
- Ideated, designed and produced bi-monthly mental health resources
- Utilised HTML, CSS and JavaScript to build interactive webpages from scratch

Singapore Police Force (Police Psychological Services Department)

Sep 2021 – Dec 2021

Research Intern

- Produced a report examining the proliferation of cyber extortion cases in Singapore
- Coded qualitative data for extortion scripts into meaningful and cohesive categories
- Crafted 2 case studies for SPF's Sexual Crime Duty Officer (SCDO) course

Central Narcotics Bureau (Communications Division)

May 2021 – Jul 2021

Communications Intern

- Produced innovative content for CNB's social media channels using Adobe Photoshop and Illustrator
- Conducted research and made recommendations to further CNB's preventive drug education outreach efforts
- Synthesised the US opioid crisis into a written report and developed relevant educational materials

NUS Situated Goal Pursuit Lab

Jan 2021 – Jul 2021

Undergraduate Research Assistant

- Conducted literature reviews and performed relevant data analysis using R
- Refined the Motives to Communicate Goal Pursuit Scale, a novel psychometric tool
- Recruited and reimbursed 330 participants for weekly in-person laboratory studies

Home Team Behavioural Sciences Centre (Crime and Forensic Psychology)

Dec 2020 – Jan 2021

Research Intern

- Undertook an independent research project with guidance from Home Team psychologists
- Reviewed operational utility of biofeedback for frontline officers in both virtual and physical environments

Singapore Police Force (Airport Police Division)

Apr 2017 – Feb 2019

Police Officer

- Coordinated incident management, security coverage, ground patrols, and counter service
- Led operational teams in high-profile deployments
- Handled preliminary investigations of police reports within APD's jurisdiction
- Improved operational efficiency of key systems, including monthly payroll tabulation and manpower deployment
- Recognised with multiple awards: Home Team Achievement Award (2018) and NS Excellence Award (2021)

RELEVANT SKILLS

- Adobe Creative Cloud (Photoshop, Illustrator, Figma)
- Google Analytics
- IBM SPSS
- Microsoft Office
- Python
- R Studio (Data Wrangling, Natural Language Processing, Network Science, Web Scraping)
- SQL

ACADEMIC ACHIEVEMENTS

- PL4228 *Criminal Forensic Psychology* (NUS, 2022): Best Research Paper (A+)
- PL4219 *Advanced Abnormal Psychology* (NUS, 2023): Best Research Paper (A+)
- Dean's Commendation, Faculty of Arts and Social Science (NUS, 2023)