Johnathan Yap Wen Jie

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EDUCATION & APA CE CREDITS

Stanford Center for Continuing Medical Education

Jan 2023 – Present

Clinical Workshops Attended: Transcript

National University of Singapore

Aug 2019 - May 2023

Bachelor of Arts with Honours (Psychology); Grade: Distinction (2:1)

PROFESSIONAL EXPERIENCE

NUS Office of the President (Health and Wellbeing)

Feb 2024 - Present

Associate Psychologist (Clinical & Data Science)

- Spearheaded frontline clinical operations, managing a caseload of ~25 new clinical intake staff cases monthly
- Conducted intake sessions, case formulations and psychological interventions for clients under clinical supervision
- Assessed risk and swiftly intervened for employee crisis cases (i.e., self-harm, suicide risk, high distress)
- Streamlined clinical operations through simulation models, API calls, and web scraping of >30,000 staff profiles
- Reduced allocation times to <2 days and wait times to <10 days through process improvements
- Built an automated online triaging and assessment workflow that feeds data into a logic-based case allocation model
- Implemented data modelling (i.e., random forest) & visualisation practices (i.e., PowerBI dashboards)

Ministry of Social and Family Development (Child Protective Services)

Jul 2023 - Feb 2024

Assistant Manager (Child Protective Services)

- Conducted regular triage and social investigations for child protection cases involving violence and sexual abuse
- Screened intake inquiries and directed cases to suitable agencies using standardised assessment tools
- Provided statutory intervention and coordinated case management for vulnerable children
- Re-imagined operations and re-designed existing processes to improve efficiency and service delivery
- Used R and Python in tandem for efficient data extraction, predictive analytics and risk assessment regularly

Temasek Trust Jan 2023 – Jun 2023

Communications and Engagement Intern

• Aided in the re-branding of the Temasek Trust identity (i.e., website overhaul, logo design, brand messaging)

Singapore Prison Service (Psychological and Correctional Rehabilitation Division)

May 2022 – Jul 2022

Research Intern

- Assisted in assessing inmates for community program suitability
- Researched on desistance & support networks for offenders incarcerated in maximum security

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
- Built a web appointment scheduling system that saw an average intake of 4 new clinical cases weekly

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
- Ideated, designed and produced bi-monthly mental health resources

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 (SPUR Lab)

Home Team Behavioural Sciences Centre (Crime and Forensic Psychology)

Dec 2020 – Jan 2021

Research Intern

Singapore Police Force (Airport Police Division)

Apr 2017 – Feb 2019

Police Officer (Ground Response Force)

RELEVANT SKILLS

- Design & Branding (Photoshop, Illustrator, Figma)
- JavaScript, HTML, CSS, SQL
- Microsoft Office
- Python (e.g., pandas, NumPY, PyTorch, LightGBM)
- R Studio (e.g., Geospatial, NLP, Networks, Shiny, Machine Learning, Web Scraping)