# **ASHILD KUMMEN**

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#### **EXPERIENCE**

Research Intern May. 2019 - Present

Institute of Cognitive Neuroscience, UCL | London, UK

- Involved in two projects. Supervisor for both projects: Dr. Evelyne Mercure.
- The first project is on perceptual narrowing of foreign speech sounds in 15-18-month olds using eye-tracking. 2nd author, submitted to journal. Involved testing at the Birkbeck Babylab, writing scripts for data processing and data analysis.
- The second project is on language development and tablet use in 3-4-year-old children. Responsible for the statistical analysis, which I'm coding in R.

Statistician Jan. 2019 - Present

King's College Hospital NHS | London, UK

• Performing the statistical analysis on a research project led by Prof Venu Kavarthapu on predictive validity of a series of continuous and categorical variables on the prevalence of hardware failure in patients with diabetic foot surgery. The first paper is in submission. I will also be doing the statistics for a second paper on 1-year follow up to the previous one.

Research Intern Oct. 2018 – Mar. 2019

Institute of Psychiatry, UCL | London, UK

 Wrote blog posts summarising their research on environmental factors with psychotic disorders, led by Dr James Kirkbride. See www.psylife.eu/blog

#### **EDUCATION**

## University College London | Bachelor of Science in Psychology

Sep 2017 - Expected Jul. 2020

- First Class Honours (expected)
- Electives include (but not limited to): Computing for Psychologists, Machine Learning for Behavioural Analytics, Advanced Statistical Methods, Cognitive Neuroscience, Topics in Neurobiology

## Research Projects include:

- Report on the ecological validity of measuring deterioration of spatial navigation abilities in Alzheimer's on mobile application (Sea Hero Quest) with supervisor Prog Hugo Spiers (UCL)
- Dissertation on the external influences of free decision, supervisor Dr Lucie Charles and Dr Patrick Haggard (Institute of Cognitive Neuroscience, UCL)

# Boston College | Pre-college Summer Program

Jun. 2015 – Aug 2015

• Took Introduction to Psychology (A) and Introduction to Philosophy. Involved in volunteering and networking events.

## Akademiet Upper Secondary School | Sandnes, Norway.

Aug. 2014 – Jun 2017

- Specialization in General studies with Natural Sciences and Mathematics
- A\* (Maths, Biology, Chemistry, History, Geography, English, Norwegian, Spanish), A (Physics, Social Studies)

## **SKILLS**

PYTHON | MATLAB | R | SPSS | MINITAB | OFFICE

#### **LANGUAGES**

FLUENT IN ENGLISH & NORWEGIAN | BEGINNER LEVEL BSL AND SPANISH