

Chaim Salzer

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Education

- M.Sc. in Human Factor Engineering & Cognitive Psychology | **Technion** (2015 – present)
- B.A. in Psychology - Brain Sciences program (with honors) | **Ariel University** (2012-2015)
- **Seminar project** Experiments in lie detection using Eye tracking data collection and analysis.

Areas of expertise

Psychology:

Decision making, data analysis, experimentation, Eye tracking.

Programming:

- **Front end development** using libraries such as React, Angular, JQuery... (5+ years)
- **Backend development** using node, mangoDB, express (1 year)
- **Data collection and analysis** Python (TwitterAPI, Facebook api, scraping...) R, SAS.
- **Interface Design**: Photoshop, Illustrator, Axure, moqups...

Experience

2015-2016 Research at the Technion.

- Cognitive aspects of driving (collaboration with Civil Engineering Dept.)
- Decision making analysis using data collected from facebook, twitter..

2012-2015 Teaching Assistant & Researcher at Ariel University (Human engineering courses)

2011-2013 Apple Certified technician at iDigital Israel.

- Solutions to Hardware and software problems across Apple devices
- Training sessions for various apple products and services.

2008-2011 3 years of Army service as a naval systems operator on Naval commando fleet.