# Philipp Eibl

## 👤 Profile

Currently pursuing a Computer Science Specialist with a focus on Artificial Intelligence at the University of Toronto. I work best in teams and love to take on new challenges. I am currently most interested in question answering and NLP as a whole.

## 🎓 Education

**Bachelor of Science, University of Toronto, Toronto**
September 2019 — Present

Computer Science Specialist (Focus in Artificial Intelligence)

**Bachelor of Science, University of British Columbia, Kelowna**
September 2019 — May 2019

Computer Science (Major), Data Science (Minor)

**Summer school (2015), Harvard University, Boston**
June 2015 — August 2015

**Summer school (2014), Oxford Royale Academy, Oxford**

**Programming Boot Camp (2016), Make School, Sunnyvale**

## 💼 Experience

**Full Stack Development at Antimatter, Toronto**
April 2019 — October 2019

Created large scale web apps for businesses from scratch using React.

**Full Stack Development at the University of British Columbia, Kelowna**
December 2018 — March 2019

Created an eCommerce-like website for a charitable research project.

**Full Stack Web App Development at Metaplug.io, San Jose**
May 2019 — August 2019

Worked on client dashboard, the database, web scraping and ML algorithm.

**Mobile App Development at Deine Seite, Vienna**
September 2019 — December 2019

Worked on a large-scale medical app, mostly in debugging and adding small features.

## 🌱 Extra-curricular activities

**ML Engineer at Canadian Space Agency, Timmins**
September 2019 — September 2019

ML model to analyze an image data set to detect muon frequency in the stratosphere.

**Walnut AI: Text Summary Generator (k-Means Clustering)**
November 2019 — Present

**Airnotes: MacOs Notes App with +8K downloads**
September 2019 — Present

## Details

Toronto, Canada, (250) 258-6655

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## Courses

NLP (2021)

Neural Networks (2021)

Intro to A.I (2021)

Probabilistic Learning/Reasoning (2021)

Computational Linguistics (2020)

Machine Learning (2020)

Data Structures & Algorithms

Enriched Statistics & Probability

Numerical Methods

## Skills

NLP (language models, neural approaches, dependency parsing, ambiguity resolution)

ML/AI/Statistical Models (NN, Bayesian Models, GAN, …)

OOP (Python, Java)

Data Science/ML (Numpy, Scipy, PyTorch)

React (Redux, HTML, SASS, JS)

iOS Development (Swift)

Shell Scripting

Databases (MongoDB, SQL, Firebase)

## Links

linkedin.com/in/philippeibl

github.com/philippnoah

philippnoah.com

antimatter.studio (deprecated)

## Languages

English

German

French

Italian