

Joachim Daiber

San Francisco · daiber.joachim@gmail.com

Employment

since 11/2024

Upwork

Principal ML Engineer · San Francisco, California

09/2021 – 11/2024

Objective, Inc. (acq. by Upwork)

Co-Founder & CTO · San Francisco, California

Objective provides AI-native search for every website and application, delivered via a simple, scalable API platform. In November 2024, Upwork announced the acquisition of Objective, Inc. News coverage: [TechCrunch](#).

01/2018 – 08/2021

Apple (Lattice Data acquisition)

Staff ML Engineer · Cupertino, California

Tech lead for query understanding for the Knowledge domain in Siri, Safari and Spotlight. I established datasets, metrics, rigorous experiment management, as well as machine learning and language expansion strategies, leading the successful expansion of the domain from one to 24 languages and establishing the domain as the best-performing information-seeking domain in Siri by share of correct answers, agility and infrastructure. News coverage: [USA Today](#), [TechCrunch](#), [Apple ML research](#).

Education

10/2017

PhD in Natural Language Processing

ILLC, University of Amsterdam

09/2013

MSc & MA in Natural Language Processing

Charles University in Prague, University of Groningen (summa cum laude)

09/2011

BSc in Computer Science, English Philology

Free University of Berlin

Awards and Scholarships

since 2017

O-1 Extraordinary Ability and EB-1 Outstanding Researcher

2013 – 2015

Marie Skłodowska-Curie Fellowship

2011 – 2013

Erasmus Mundus Scholarship

2011 – 2012

Charles University Merit Scholarship

Publications

See [Google Scholar](#) ↗