Introduction

What must you do? You must submit an application and enclose a Curriculum Vitae.

Regardless of how long your life is, the Curriculum Vitae should be short.

Be concise, select facts. Change landscapes into addresses and vague memories into fixed dates.

Of all your loves, mention only the marital, and of the children, only those who were born.

It's more important who knows you than whom you know.

Travels – only if abroad.

Affiliations – to what, not why.

Awards – but not for what.

Write as if you never talked with yourself, as if you looked at yourself from afar.

Omit dogs, cats, and birds, mementos, friends, dreams.

State price rather than value, title rather than content. Shoe size, not where one is going, the one you are supposed to be.

Enclose a photo with one ear showing. What counts is its shape, not what it hears.

What does it hear?
The clatter of machinery that shreds paper.

Writing Curriculum Vitae / Włslawa Szymborska (1923–2012)



Almog Kurtser

Curriculum Vitae

Recent (non-professional) deeds/follies

05/2018–11/2019 Thru-hiker, Pacific Crest Trail, USA.

Hiking 2,653 miles (4,270 km) from the U.S.-Mexico Border into Canada in continuous footpath.

This hike took me through the states of California, Oregon, and Washington. By the end, I've climbed well over 489,418 feet in elevation through 25 National

Forests and 7 National Parks.

Shortly after that, I hiked the 683 miles long Israel's National Trail followed by a 2019 semi-winter conditions traverse of the 500 miles long, Haute Route Pyreneese from the Atlantic Ocean to the Mediterranean Sea, being the last person to have started (and completed it) for that season in an unbroken continuous footpath.

Experience

11/2011–04/2018 **Software Developer**, Klarna, Tel Aviv.

Developed, delivered, operated and maintained high quality software, used by millions of consumers and many thousands of merchants:

- o Built a real-time data-enrichment service that translates (textual) transactions to product images, processing 1M jobs/day while handling wildly varying throughput with minimal latency.
 - Enabled by KAFKA + NODE.JS, JENKINS CI/CD pipeline, real-time monitoring with Graphite/Grafana, deployed with Docker on AWS.
- o Developed Klarna's largest consumer facing system started as classic RoR and evolved into a React Single Page App + Rails backed API, serving and aggregating content from dozens of microservices.
- o Designed and developed Klarna's merchant facing order management system, improving the everyday lives of many thousands of merchants. Based on RAILS, ANGULARJS, SINATRA (for API + OAuth 2) and a SOLR search
- o Took part in developing Klarna's first non-manual merchants onboarding system, allowing salesperson to focus on sales rather than paperwork.

P.O Box 135 - Even Yehuda, 4050315 Israel ☐ (+972) 52 3630950 • 🖂 akurtser@gmail.com 2007–2009 **Software Developer**, Kaltura, Ramat Gan.

Joined as the 3rd developer, built a video editing, management and streaming platform as well as ${\it Python}$ based automation tools.

2006–2007 **Software Developer**, ZONE4PLAY, Tel Aviv.

Migrated an http polling based ${\rm FLASH}$ gaming platform to work with Sockets against a Java EE backend.

2003–2006 **Criminal Investigator & Computer Forensics Analyst**, *The Central Unit for Special Investigations*, IDF (mandatory regular service).

Leading dozens of investigations of different crimes (frauds, thefts, weapons dealership, drugs and violence).

Software Devlopment skills

Basic Haskell, LATEX, Postgres, React, Redis

Intermediate Python3, (modern) Javascript, Node.js, Linux, Vim, Jenkins,

DOCKER, AWS, CHEF

Advanced Ruby, GIT

Languages

English Native speaker Hebrew Native speaker

Interests

- Bread baking

- Cooking

- Long distance hiking

- Trail running

- Fantasy & Sci-Fi

Volunteering

2014-2017 Herzelia Loves Animals.

Rescuing, fostering and finding new homes for stray dogs

Education

2009–2010 Earned 40 credit points toward a B.Sc in Computer Science and Mathematics, *The Open University of Israel*.