

Jacek Pardyak

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New York, USA



EXPERIENCE

- **Dream Company**

Senior Software Engineer - San Fransisco, CA

Co-designer and co-implementor of five successive generations of Google's crawling indexing and query retrieval systems.

August 1999 onwards

- **Old Dream Company**

Senior Member of Technical Staff – Texas

Designer and implementor of a system for retrieving and caching electronic commerce content including a crawler and custom full-text indexing system that allows flexible keyword searching of product information.

February 1999 to August 1999

EDUCATION

- **Ph.D. Computer Science**

University of Washington

1996

- **B.S. Computer Engineering, CGPA: 3.6/4**

University of Minnesota

1990

AWARDS & RECOGNITION

- **Fake Academy Fellow**

Fake Academy of Arts and Sciences

2016

- **Elon Musk Award**

State of Engineering

2012

- **ACM Fellow**

Association for Computing Machinery

2009

SKILLS

- **Technologies**

Golang, Python, C++, Tensorflow, Spanner, Bigtable, MapReduce, Google Cloud Platform, Protocol Buffers

- **Patterns & Practices**

Object Oriented Programming, Functional Programming, CI & CD, Microservices

- **Project Management**

Agile, Scrum, Google Bug Tracker, Google Workspace

PROJECTS

- **Tensorflow** [tensorflow.org]

An open-source machine-learning software library

C++, Python, Bash

- **LevelDB** [github.com/google/leveldb]

An open-source on-disk key-value store

C++

- **Spanner** [google.com/spanner]

A scalable, multi-version, globally distributed, and synchronously replicated database

C++, Java, Bash

OTHER HIGHLIGHTS

- Gave talk on *Achieving Rapid Response Times in Large Online Services* at Berkeley AMPLab Cloud.

- Led several teams across infrastructure, founded *Google Brain* and was involved in hiring process.

HOBBIES & INTERESTS



UI/UX



Problem
Solving



Healthcare



Open
Source