

John Doe

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New York, USA



EXPERIENCE

- **Dream Company**
Senior Software Engineer - San Francisco, 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