

# John Doe

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New York, USA



## EXPERIENCE

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- **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

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- **Ph.D. Computer Science**

University of Washington

*1996*

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

University of Minnesota

*1990*

## AWARDS & RECOGNITION

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- **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

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- **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

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- **Tensorflow** [[tensorflow.org](https://tensorflow.org)]

An open-source machine-learning software library

*C++, Python, Bash*

- **LevelDB** [[github.com/google/leveldb](https://github.com/google/leveldb)]

An open-source on-disk key-value store

*C++*

- **Spanner** [[github.com/spanner](https://github.com/spanner)]

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

*C++, Java, Bash*

## OTHER HIGHLIGHTS

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- 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

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UI/UX



Problem  
Solving



Healthcare



Open Source