

# Chandan Gopal SOFTWARE ENGINEER MACHINE LEARNING Lead



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Queensbury, USA

Ready to relocate

{Full-time at office}

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📄 [resumeit](https://resume.it)

 [linkedin.com/in/resumeit](https://linkedin.com/in/resumeit)

🖱 [RESUME.IT](https://RESUME.IT)

Languages:

- English Native speaker
- Hindi Fluent

## EDUCATION

Sep 2005 - May 2009  
(3.7 years)

University of California, Berkeley, USA

**Bachelor of Science in Statistics**

Excelled in machine learning and data science coursework.

## SUMMARY

- Machine Learning Engineer with 10+ years of experience, with an in-depth knowledge of designing and maintaining MySQL systems and optimizing algorithms for the best performance possible.

Python C++ Java Matlab

## EXPERIENCE

Sep 2015 - present (4.8 years)

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### Machine Learning, Lead

- Developed an algorithm to understand customer behavior leading to 90% success in targeted marketing campaigns.
- Conducted 3+ workshop programs on the fundamentals of python & machine learning to up-skill current employees.

Python C++ C# Java Lisp

Nov 2009 - Sep 2015 (5.8 years)

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### Machine Learning, Senior

- Build a machine-learning-based system of matching clients. Increased customer retention by 30%.
- Designed and developed real time recommendation engine to rank sales leads. Increased sales by 20%

Python C++ C# Java Matlab

## GITHUB

Repos:

- [github.com/google/mediapipe](https://github.com/google/mediapipe)  
C++  266  5981
- [github.com/AobingJava/JavaFamily](https://github.com/AobingJava/JavaFamily)  
 433  8877
- [github.com/3b1b/manim](https://github.com/3b1b/manim)  
Python  551  18353

## LEADERSHIP AND AWARDS

- The Machine Learning Conference (2018)
- Article "Machine Learning in the Next 15 Years"
- GCP - Google Certified Professional Data Engineer