

## CONTACT

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📍 Chicago, Illinois, US

in linkedin.com/resumekraft

## SKILLS

Python & R

SQL & SAS

SPSS & STATA

PowerBI & Spotfire

## LANGUAGES

English ●●●●●

French ●●●●●

Arabic ●●●●●

German ●●●●●

## PERSONAL SKILLS

Motivation to learn

Analytical mind

Communication

Good team player

Result-oriented

Enthusiasm & optimism

## COURSES

Oct 2019 - Present

**Introduction to Economics,**  
**Open University of Catalonia**

# CHRISTA TIM

DATA SCIENTIST

## SUMMARY

A professional Data scientist with a clear goal: to use statistics and machine learning for finding complex data patterns that drive meaningful impact on the business. In previous roles I built a model for predicting house prices with less than 12% error and discovered factors that predict job performance or that predict mortality in small cell lung cancer patients. I am looking for the opportunity to build an international career and apply my skills in an innovative and multicultural environment. I enjoy working in a team and communicating data-driven results. I am a constant learner - I am always thinking what comes next - and interested in different cultures and languages and in global problems.

## EXPERIENCE

### Data Scientist

Oct 2018 - Present

#### General Motor - NewYork

- Project in Python: to predict house prices using time series analysis and neural networks
- Project in R: to identify factors that predict which employees will have the best performance and which will benefit from a change in their job position using machine learning (XGBoost)

### Data Scientist Consultant

May 2018 - Sep 2018

#### At&T Communications

- Project in R: Predicting mortality of small cell lung cancer patients and identification of important prognostic factors

## EDUCATION

### Masters in Computer Science

Sep 2017 - Sep 2018

#### San Jose State University

**Final mark:** 75%. **Modules:** Machine learning, Advanced Statistics for Health, Data Analysis and Visualisation, Computational Genetics, Epidemiology, Electronic Health Records. **Dissertation:** done in collaboration with Roche. **Societies:** Salsa Society (Communications officer) and Mandarin Society.

### Bachelors in Computers

Sep 2016 - Sep 2017

#### Northeastern University

**Final mark:** 78%. **Modules:** Cellular and molecular mechanisms of disease, Topics in Neuroscience (e.g. neuroimaging), Advanced Statistics and Research Methods. The 9-months **research project** was on explaining brain function of multiple sclerosis patients by exploring brain networks using graph theory.

## CERTIFICATION

2019-01-10

Python (32 hours), IT Formacion

2019-09-17

SAS Enterprise and SAS Miner (60 hours), IT Formacion

2018-11-12

Conflict management (16 hours), Ergo

2015-12-01