

# Amirhessam Tahmassebi

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## EDUCATION

**Florida State University** PHD IN COMPUTATIONAL SCIENCE: MACHINE LEARNING  
August 2015 - August 2018 | Tallahassee, FL • GPA: 3.969/4.0

**Florida State University** MSc IN COMPUTATIONAL SCIENCE: DATA MINING  
August 2015 - December 2017 | Tallahassee, FL • GPA: 3.969/4.0

**University of Akron** MSc IN PHYSICS: COMPUTATIONAL FLUID DYNAMICS  
August 2013 - August 2015 | Akron, OH • GPA: 3.982/4.0

**University of Tehran** BSc IN PHYSICS  
September 2006 - July 2010 | Tehran, Iran • GPA: 3.1/4.0

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## EXPERIENCE

**Rivian Automotive** | SENIOR DATA SCIENTIST - ALGORITHMS  
September 2021 - Present | Palo Alto, CA

**ExxonMobil Corporation** | SENIOR DATA SCIENTIST  
January 2020 - September 2021 | Houston, TX

**Cerner Corporation** | DATA SCIENTIST  
October 2018 - December 2019 | Kansas City, MO

**Mynomx Inc. (Previously Precision Wellness Inc.)** | DATA SCIENTIST  
June 2017 - August 2018 | Palo Alto, CA

**Florida State University** | RESEARCH ASSISTANT  
August 2015 - May 2018 | Tallahassee, FL

**The University of Akron** | RESEARCH ASSISTANT  
August 2013 - August 2015 | Akron, OH

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## UNIVERSITY APPOINTMENT

**Department of Scientific Computing, Florida State University** | AFFILIATED COURTESY FACULTY  
October 2018 - Present | Tallahassee, FL

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## EDITORIAL BOARD

**Journal of Frontiers in Neuroinformatics** | ASSOCIATE EDITOR  
August 2021 - Present

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## SKILLS

Python • Spark • SQL • Scikit-Learn • Pandas • TensorFlow • Keras • AWS • Azure • Databricks • Git • GitHub • CI/CD Pipelines

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## LINKS

[My GitHub](#) • [My Website](#) • [My Google Scholar](#) • [My Data Science Blog](#) • [My Machine Learning Library](#)