Amirhessam Tahmassebi

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LinkedIn:// amirhessam | WebSite:// amirhessam.com | Github:// amirhessam88

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

EXPERIENCE

RIVIAN & VOLKSWAGEN GROUP TECHNOLOGIES | Staff Software Engineer
November 2024 – Present | Remote

RIVIAN AUTOMOTIVE | Senior Data Scientist - Algorithms
September 2021 – November 2024 | Remote

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

UNIVERSITY APPOINTMENT

DEPARTMENT OF SCIENTIFIC COMPUTING, FLORIDA STATE UNIVERSITY | Affiliated Courtesy Faculty
October 2018 – Present | Tallahassee, FL

SCHOOL OF INFORMATION, FLORIDA STATE UNIVERSITY | Adjunct Professor
August 2022 – December 2022 | Tallahassee, FL

SKILLS

Python • Databricks • SQL • ZenML • MLFlow • Kubeflow • Git • GitHub/GitLab • Test-Driven-Development • CI/CD Pipelines

LINKS

MY GITHUB • MY WEBSITE • MY GOOGLE SCHOLAR • MY DATA SCIENCE BLOG • MY MACHINE LEARNING LIBRARY