

(530)636-5058

Bay Area, CA

huongtmvo@gmail.com

Huong Vo

Data Scientist / Junior Developer

GitHub: [huongtmvo](#)

LinkedIn: [huongtmvo](#)

I am a Data Science enthusiast, a self starter and a highly motivated individual. My passion is digging deep into data and turn them into insights to help business and communities make good decisions. I'm currently looking for a data scientist, software engineer and related jobs.

SKILLS

Programming	Python (Pandas, NumPy, Seaborn, Scikit-learn, Keras), R, SQL, Command Line, Git and Version Control
Database/Server	MySQL, Postgres, SQL Server
Competencies	Machine Learning, Data Structures & Algorithms, Probability/Statistics, Statistical Analysis, Big data, Data modeling, Data management, Data Visualization, Tableau

TECHNICAL EXPERIENCE

Project: Winning the race to space?	Oct 2021
<i>Final Project for IBM Data Science Specialization</i>	
• use data science and machine learning to understand whether the first stage of the rocket would launch successfully	
Project: Analyzing Boston's house prices	Nov 2021
<i>Applied Data Science Capstone Project</i>	
• perform descriptive statistics to gain understanding of the data	
• create data visualization using seaborn library	
• perform hypothesis testing and regression analysis using scipy.stats .	
Project: How does a Bike-Share navigate speedy success?	Nov 2021
• use Python libraries such as Pandas , Numpy to perform data analysis using Python	
• create different data visualization using Seaborn , Matplotlib	
• derive insights from data and make recommendation for the marketing team to attract more casual riders to convert to annual membership	

EDUCATION

Applied Data Science Certificate , online via Coursera	Jul - Nov 2021
IBM Data Science Professional Certificate , online via Coursera	Jun - Nov 2021
Google Data Analytics Professional Certificate , online via Coursera	Jun - Nov 2021
Bachelor of Science - Finance & Accounting , University of Wisconsin-La Crosse, WI	Dec 2010 - Dec 2014
Highest Honor Degree (GPA: 3.9/4.0)	
Full Scholarship over 4 years	

ADDITIONAL EXPERIENCE

Student Research Intern	Jun 2014 - Dec 2014
<i>Small Business Development Center, University of Wisconsin-La Crosse</i>	
• analyze financial data for customers, prepare financial statement and make projections	
• edit and advise business plans for clients, conduct business researches	
Statistics Tutor	Mar 2012 - Dec 2014
<i>The Learning Center, Murphy Library, University of Wisconsin-La Crosse</i>	
• assist students with Statistics classes at the Learning Center	
Customer Service	Sep 2012 - Feb 2014
<i>Sodexo, Inc, University of Wisconsin-La Crosse</i>	
• team player, rotating with different job duties	

HONOR AND AWARDS

• Russell Vera Smith Foundation Scholarship for excellent Students	Spring - 2013
• Bill Cress Award for outstanding students	Spring - 2012
• Thomas Allen Moore Memorial Scholarship	Spring - 2012
• Top 1 in Vietnam National University Entrance Exam 2009 - perfect score 30/30 (more than 500,000 students)	July - 2009
• Valedictorian Award - Highest Level of Academic Excellent in High School	Jun - 2009
• Silver Medal in Vietnam National Excellent Student Exam in Chemistry	Jun - 2008

ACTIVITIES

Treasurer, Beta Alpha Psi	Fall - 2013
Vice President of Fundraising, Beta Alpha Psi	Spring - 2013