

# Trevor L. Shumway

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## EDUCATION

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Brigham Young University, Marriott School of Business  
*Master of Information Systems Management* | GPA: 3.77

Provo, UT  
April 2024

Scholarships: Academic Scholarship Fall 2020 - Winter 2021, Department Scholarships Fall 2022 - Winter 2024

- Relevant Courses: Data Structures and Algorithms, Cloud Computing, Serverless Architecture, Web Development, Enterprise App Development, Business Programming, Machine Learning in Python, IOS Development, Systems Analysis and Design
- Clubs and Interests: BYU Association of Information Systems, BYU Melee, guitar, basketball, drawing, reading

## SKILLS AND CERTIFICATIONS

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- C#, JavaScript, Python, Apex, ASP.NET, React, NodeJS, Django, LWC, Git, GitHub, HTML, CSS, SQL, Postgres, MySQL
- AWS: EC2, EBS, RDS, VPC, Lambda, CloudFormation, API Gateway, S3, DynamoDB, IAM, Code Pipeline, ECS
- Salesforce Certifications: Platform Developer I, Platform App Builder, Admin, Sales Cloud Consultant
- Fluent in Spanish

## EXPERIENCE

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### SOLVD.cloud

*Salesforce Developer*

Lehi, UT

April 2022 - Present

- Designed and developed custom payment portal, decreased failed payment resolution time from 2 weeks to same day
- Built REST Endpoint and Webhook to bidirectionally sync data between CRMs, saved 10 hours weekly from data entry
- Upgraded and managed a client's app on Salesforce's app exchange, expanding customer base to Salesforce users
- Created an Amazon App Flow to move leads from an S3 bucket into Salesforce, saved 1 hour daily from data entry
- Architected and implemented technical business solutions based on requirements collected from clients

### Utah Car Accident Awareness App (School Project)

*Full Stack Web Developer*

Provo, UT

April 2022

- Predicted car crash severities to help lawmakers in Utah legislate based on significant ML insights, reducing car crashes
- Built with ASP.NET, deployed on EBS, included role-based security, RDS, Elastic Load Balancer, interactive ML model

### Opioid Crisis Website (School Project)

*Full Stack Web Developer*

Provo, UT

December 2021

- Recommended non-opiate drugs for doctors to prescribe through ML, lowering total opioids prescribed
- Built with Python Django, uses PostgreSQL, deployed on Heroku, connected via API to an Azure ML model

### BYU American Heritage

*Teaching Assistant*

Provo, UT

April 2020 - April 2022

- Mentored 3-4 TAs as a "TA lead", trained TAs to help students succeed, improving students' university experience
- Guided 200+ students, received 95% satisfaction from student surveys, received returning job offers across 4 semesters

## VOLUNTEER SERVICE / PERSONAL

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### The Church of Jesus Christ of Latter-day Saints

*Full-Time Representative*

Lima, Peru

June 2018 - April 2020

- Led and motivated for 16 months 5-7 representatives to be goal-oriented and work towards self-improvement
- Planned and delivered weekly trainings to help representatives increase performance and enhance teamwork

### Boy Scouts of America

*Eagle Scout*

Provo, UT

November 2015

- Built 2 wooden cubby shelves for Edgemont Elementary to facilitate organization and communication with students