

ITAY TURGEMAN

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ABOUT

A senior student at Loyola Marymount University pursuing a Bachelor of Science in Information Systems and Business Analytics. Highly analytical and creative individual passionate about technology, computer science, and data analytics. Motivated, detail-oriented, and proficient at building and maintaining professional relationships. Comfortable working in fast-paced environments and managing multiple projects and tasks simultaneously.

TECHNICAL SKILLS

- SQL and MySQL
- Cloud Computing: AWS RDS, S3, Athena/Hive, Firebase
- Utilizing APIs
- Web Scraping
- Python, Sci-Kit, Pandas, Numpy, Matplotlib
- Java
- Swift
- GitHub
- JIRA
- HTML, CSS
- Linux
- SSH

PROFESSIONAL SKILLS

- Data Preparation
- Data Visualization
- Data Structures and Algorithms
- Machine Learning
- Predictive Modeling
- Business Intelligence

PERSONAL SKILLS

- Creative spirit
- Innovative and Resourceful
- Reliable and Professional
- Detail Oriented
- Strong Communication Skills
- Time Management
- Team player and highly motivated

EDUCATION

BACHELOR OF SCIENCE; BUSINESS ANALYTICS & INFORMATION SYSTEMS

Loyola Marymount University | September 2020 - Present

- Consistently maintaining a 3.5+ GPA
- Top of class and excelled in all major-related classes

ASSOCIATE'S DEGREE; BUSINESS ADMINISTRATION

Santa Monica College | July 2017 - June 2020

- Maintained a 3.7+ GPA and achieved Dean's Honor List every semester

TECHNICAL EXPERIENCE

- Make API requests and web scraping in order to collect data while utilizing BeautifulSoup, Pandas, and SQLAlchemy to store it in a SQL database
- Built personal website using HTML with a custom DNS domain stored on AWS S3 bucket while utilizing DynamoDB, AWS Lambda, and Python to count visitors
- Built a fully functioning rover with a Raspberry Pi and multiple sensors using SSH and I2C to control it via a different computer on the network while utilizing Python scripting to collect the telemetry data

WORK EXPERIENCE

REAL ESTATE SALES

Keller Williams Santa Monica | February 2016 - April 2017

Appraise property values through market and economic research. Advise clients on market conditions, prices, mortgages, legal requirements, and related matters. Promote sales of properties through advertisements, open houses, social media and participation in multiple listing services. Negotiated and managed sales contracts.

AUDIO, VISUAL AND LIGHTING TECHNICIAN

SIMUL Ltd., Tel Aviv, Israel | February 2014 - June 2015

Oversaw the set-up and maintenance of all audio, visual, and lighting equipment for large-scale conventions/concerts.

Successfully performed troubleshooting and repairs on-site on time.

OPTICAL TECHNICIAN

Gal-Shvav, Rehovot, Israel | May 2013 - February 2014

Managed the Electro-Optical Assembly team responsible for producing highly sensitive optical systems. Project manager responsible for the entire product development cycle, including design, production, and quality control. Supervising lead times.