LEO JACINTO M. MAGTIBAY

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An aspiring software engineer that is curious, driven, and creative. Has a passion for building valuable technology and cutting-edge business strategies through software development and data-driven analyses.

EDUCATION

- **M.S., Software Engineering**   Expected May 2025
  California State University, Northridge
- **B.S., Mathematics: Applied Mathematical Sciences**   May 2022
  California State University, Northridge

EXPERIENCE

- **Web Designer and Project Lead**   February 2023 – Present
  IntersectLA, California State University, Northridge
  - Created aesthetic and functional website designs.
  - Manage UX Research efforts to deliver digital solutions that meet client requirements.
  - Offered consulting services and delivered customized digital solutions to meet client needs.

- **Program Assistant and Analyst**   October 2021 – February 2023
  Career Center, California State University, Northridge
  - Developed appointment management systems for in-person student resources.
  - Researched and produced student resource content for CareerLink website.
  - Front-end and back-end management of the CareerLink website.

- **Program Assistant and Student Ambassador**   October 2021 – June 2022
  Academic Technology, California State University, Northridge
  - Presented in professional settings promoting Canvas Student ePortfolio on CSUN Campus.
  - Designed graphic posters and informative videos for Canvas Student ePortfolio social media accounts.
  - Facilitated content competitions for students requiring the use of Canvas Student ePortfolio.

SKILLS

- **Data Analysis**: MATLAB, Python, R, C++, Excel, Google Analytics
- **Web Development**: Angular, .NET, TypeScript, HTML, JavaScript, CSS, Figma
- **Mobile Development**: React Native, TypeScript, JavaScript, Expo
- **Machine Learning**: NumPy, TensorFlow, Keras
- **Programming**: C++, Assembly, JAVA, JavaScript, TypeScript, C#
- **Mathematics, Algorithms, and Physics**: Optimization, Model Building, Statistics, Combinatorics

INVOLVEMENT

- **CSUN AppJam Finalist, 2023**
  Team Del Mar, California State University, Northridge
- **President, 2018-2019**
  International Club, Los Angeles Valley College, Valley Glen, CA