

Alexander Daumas

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SUMMARY

Strong ability to problem solve, explain complex concepts and be able to communicate effectively in multiple languages.

EDUCATION

San Diego City College	A.A. Mathematics	December 2025.
• Senate president of Associated Student Government • Honors student • In route for a PhD in mathematics and bachelor's in data science.		

EXPERIENCE

Mathematics Tutor	San Diego City College MESA Program	September 2024- Nov 2025
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- Explain complex subjects in entertaining and approachable ways.
- Motivate students in the subject of mathematics.
- Students who were tutored by me performed better academically and became more passionate about math.

Food and Beverage Manager	Flor & Seed Coffee Roasters, San Diego CA.	April 2022 – Nov-2025
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- Provided exceptional customer service.
- Communicated clearly and warmly with customers in multiple languages.
- Effective communicator / Presentation skills (Used to teach barista courses)
- Consistent work under high stress conditions,

Problem Solving Internship	University of California San Diego	June 2023 – July 2023
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- Practice effective techniques to solve complex problems.
- Made use of lateral thinking to overcome roadblocks.
- Leadership and teamwork focused on problem solving.

Mentee Jeraul Mackey, VC Academic Affairs	Randy School of Management, University of California San Diego	March 2023 – November 2023
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- Used artificial intelligence (Chat-GPT) to analyze resumes and output raw data values into a given file.
- Applied GNU + Linux and networking skills to modify source code and troubleshoot various networking issues.
- Made use of Git repositories and other tools.

Mentee Stacy Park, P.M.	Cisco, San Jose, CA.	July 2022 – July 2023
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- Acquired insider industry knowledge for IT – Tech Job positions.
- Problem solving skills utilized for a diverse range of topics.
- Work with top IT industry experts, experience attained

SKILLS & ACTIVITIES

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| <ul style="list-style-type: none">• Languages<ul style="list-style-type: none">◦ Spanish (Native, Mexico)◦ English (Native, U.S.A.)◦ French (Basic)◦ Estonian (Basic)• Expertise in GNU/Linux and POSIX-compliant operating systems with proficient command-line skills. | <ul style="list-style-type: none">• Triple citizenship, Mexico, United States and French.• Strong passion for mathematics• I like chess.• Love bread and coffee!• Photography: My work has been featured in several galleries. |
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