Jacob Mathew

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EDUCATION

University of California, Santa Barbara

Aug 2023 – Present

Bachelor of Arts in Economics & Accounting

De Anza College | Dean's List | Institution GPA: 3.91

Sept 2022 – Jul 2023

Transfer Studies in Economics & Accounting A.A.

Relevant Coursework & Certifications

- **Certifications:** Google Data Analytics (In-Progress)
- Coursework: Financial Accounting, Managerial Accounting, Calculus, Macroeconomics, Microeconomics, Statistics
- Member of the *Phi Theta Kappa* Honor Society (Alpha Sigma Alpha Chapter)

PROJECT EXPERIENCE

Company Analysis Project (School)

Apr 2023 - Jun 2023

- Conducted in-depth analysis of a prominent US public company's (Nike) financial statements
- Calculated and compared liquidity ratios, including working capital, current ratio, and quick ratio, to gauge the company's short-term financial stability.

Financial Accounting Term Project (School)

Jan 2023 – Apr 2023

- Demonstrated fundamental accounting skills by independently managing the financial transactions of a given company, utilizing balances from the previous month's general ledger.
- Utilized advanced Excel functions and features extensively throughout the project to streamline data entry, calculation, and analysis processes.

WORK EXPERIENCE

Lead Instructor | *Galileo Learning*

Dec 2022 - May 2023

- Led and instructed a group of 20-30 underserved/underrepresented youth in a project-based learning environments
- Actively participated in ongoing professional development and coaching sessions to enhance teaching skills and instructional techniques

Youth Development Professional | Boys & Girls Club of Silicon Valley

Jun 2022 – Jul 2022

- Prepared children for success by creating an environment that facilitates the achievement of youth development
- Supervised 25 children aged 5-12 through daily activities with an emphasis on education, sports, and arts & crafts

Teacher's Assistant | Kumon

Nov 2018 – Sept 2019

- Cooperated with co-workers in data entry and management within the centers data management system
- Successfully tutored and evaluated 30+ kids for math and English, resulting in a 100% success rate
- Provided guidance to parents by answering questions via phone, email, and in person

LEADERSHIP EXPERIENCE

Chief Design Editor | Homestead High School Yearbook

Sept 2019 - May 2021

- Managed a yearbook class of 25 for design, ensuring all deadlines were met while maintaining high quality standards
- Created detailed spreadsheets breaking down the design process to increase overall efficiency
- Led weekly check-ins with the design team to ensure that everyone was on track and communicated any changes effectively

Co-President | *Design-It Club*

Sept 2018 - May 2021

- Conducted daily check-ins with each team member to ensure that everyone was on track and meeting deadlines
- Successfully guided and completed 16 design projects within an allocated time frame (6 semesters)

SKILLS & INTERESTS

Skills: Adobe Creative Cloud (Photoshop, Illustrator, Premier Pro), Project Management, Programming (Python)

Interests: Freelance Design, Reading, Skateboarding, Music, Gaming, Chess