Joel Mounts

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INTRO: 5 years business development for ecommerce brand; biology b.s.; software developer

- Business Development: Content & Marketing management for educational small business #1 in niche
- Software Dev: Full-time Vue.js Engineer; highly competent in web development & digital automation

SELECTED WORK EXPERIENCE

RoveIQ July 2024 – Feb 2025 (downsized)

Frontend Engineer - Vue 2, Svelte, Javascript/Typescritpt, HTML/CSS, Git, Postgres, Golang

Remote

- As a frontend engineer, I translated designs from clients like Disney & Miami Design District into Vue apps
 Disney Springs: primary engineer for initial client design
- i18n: developed 10 different language keyboards, including Chinese and Korean while implementing i18n
- **component development:** developed new components like a send-to-phone sequence

Stratacache July 2022 – July 2024

Frontend Engineer - Vue 2/3, Javascript/Typescript, HTML/CSS, Git, Jira, Storybook

Dayton, OH

- As Frontend Engineer, I translated designs from Tim Hortons, McDonalds and other clients into Vue apps
 - O Taco Bell redesign: contributed ~20% of code to current menu boards in the field
 - o Tim Hortons Canada: serviced constant bi-weekly content changes for 4000+ locations
- Bug fixes: first-line of trouble-shooting for bugs from integration, technical errors, or hardware mismatches
- i18n: Maintained multi-language support, including 4 variations of French & English combinations
- Project Standardization: Standardized code bases, including Documentation, Prettier/linting, node & node
 module versions, proprietary components, branching strategies and branch cleanup for 5 major client projects
- Internal Tooling: Worked on several components for a frontend UI Library, each with multiple stories and tests; implemented these components across a range of internal tools to standardize brand, feel and functionality

Debatetrack March 2019 - Present

Owner & Operator Online

- Debatetrack is an education brand for high-school debate clubs, publishing free & paid learning materials
- As Owner & Operator, I research & record monthly policy lectures for YouTube & manage marketing & sales
 Email list management: 0-3000 in a ~10000-customer niche, 50%+ open rates and 10% sales conversion

ThatAPICompany

March 2022 - July 2022

Application Developer - Javascript, HTML/CSS, React, Git

Online

Taipei, Taiwan

Developed applications for educational APIs, including the famous Cat API – demo here

Asian Debate League

Debate Coach

ESL Teacher

September 2016 – August 2022

Taught political topics and speech & debate skills to local & international students around Taiwan island

Maintained the highest customer satisfaction & student retention rate in company history

New Oriental (新東方)

April 2015 – May 2016 Guangzhou, China

04/2015 - 05/2016 - Guangzhou, CN

Developed protocols at a new branch of China's largest educational company

- Organized and led monthly in-house cultural events for 20-60 students
- Taught 90-120-minute lessons for students ages 3-15 in English-immersion classrooms

CSC Import & Export

December 2015 - December 2016

Marketing Manager Guangzhou, China

- Developed & executed i) marketing plan, ii) CRM system, and iii) training systems for company
- Developed content, metrics and responses for ad campaigns, newsletters, a website, and social media

University of Arkansas Department of Chemical Engineering

April 2012 – August 2012

Research Assistant

Fayetteville, AR

• Researched, designed and executed a study in fabricating a polymer membrane for CO2 dispersion to algae crops used for 2nd-generation 'advanced' biofuels

Grand Valley State University Department of Psychology

January 2010 - May 2012

Research Assistant

Allendale, MI

• Created, contributed to or carried out four studies—two relating to emotional affect & verbs in developmental linguistics, and two pilot studies relating i) verbs to semantic memory and ii) nouns to spacial memory

Grand Valley State University Library

August 2012-May 2013

Peer Research Consultant

Allendale, MI

- Consult one-on-one with graduate and undergraduate students on research assignments to help build skills of finding and evaluating academic resources and integrating research into papers
- Consultations rated as 'very comfortable' and 'confidence-boosting' in 100% of appointments

Grand Valley State University - Honors College

2010-2013

Resident Assistant

Allendale, MI

- Direct management of 80-120 and indirect management of 800+ on-campus students as first point of contact for socio-emotional, academic, logistic and physical safety needs
- Plan and execute programming for 10-100+ students of all grade levels that focuses on intentional learning domains such as diversity, critical thinking, leadership and sustainability, while emphasizing academics
- 2011-12: RA of the Year, selected from the 300+ staff

EDUCATION & CERTIFICATES

Grand Valley State University BS Biopsychology	
Amazon Web Services Solutions Architect Associate	October, 2023 Online
Coding Temple Full-stack Software Certificate	May, 2022 Online

EDUCATION COURSEWORK

University of British Colombia Online Course Development 2021	
University of Michigan Designing & Leading Learning Systems 2021	
Harvard University Intro to Family Engagement in Education 2019	

TOOLS, SKILLS & INTERESTS

- Tools: Javascript, Typescript, Python, Vue / React / Svelte, Figma, Git, SQL, APIs, Visual Studio, APIs, GPT
- Skills: Communication, Education, Project Vision, Client Relations, Social Media, Chinese Relations
- Interests: Coffee, Lifting, Chess (1600), Hiking, Cooking, Gaming