# Michael Slain

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#### **EDUCATION**

## University of California, Berkeley Applied Mathematics (B.A.)

2023-2027

# Computer Science (B.A.)

• Relevant Coursework: Structure and Interpretation of Computer Programs, Data Structures, Discrete Mathematics and Probability Theory.

### **EXPERIENCE**

## Freelance Web Developer

2019-Present

- Developed and maintained 10+ websites for clients.
- Built and maintained websites for clients using technologies such as React, Shopify, HTML, and CSS.
- Worked on client projects ranging from ecommerce sites to personal portfolios.
- Utilized project management tools and communicated directly with clients to ensure successful project delivery.
- Demonstrated ability to work independently and manage multiple projects concurrently.

Math Tutor 2025

- Tutored high school students in AP Calculus
- Designed custom lesson plans and practice problems tailored to individual student needs
- Helped students improve test scores by an average of 30%

## Doron Studio (Design studio), Miami, FL

2023-2024

#### Intern

- Maintained multiple ecommerce websites, powered by React and Shopify.
- Communicated and collaborated with other developers to troubleshoot issues and implement new features.
- Worked in a small team environment to ensure seamless integration of front-end and back-end components.

# NextStep (Business consulting firm), San Mateo, CA

2023

#### Intern

- Reached out to over 1,000 potential clients on LinkedIn for both NextStep and its consulting clients, significantly
  increasing client engagement.
- Developed and programmed an automated system for client outreach, streamlining the process and improving efficiency.
- Collaborated with senior consultants to refine LinkedIn outreach strategies, resulting in a higher response rate.
- Gained hands-on experience with LinkedIn Sales Navigator and third-party automation tools to support business growth and client acquisition.

## SKILLS

- Programming languages: Python, Typescript, Javascript, Java, C++, C#, HTML, CSS, SQL, Haskell.
- Web Development: React, Next JS, Shopify, MongoDB, Express.
- Tools & Technologies: Git, GitHub, LinkedIn Sales Navigator, Google Suite, Office Suite, Automation Tools, Adobe Photoshop, Illustrator, XD, Figma.

### **ADDITIONAL**

Foreign langauges: fluent in Russian