

## Jared Baur

Software Engineer  
<https://jmbaur.com>

Tempe, AZ 85284  
[jaredbaur@fastmail.com](mailto:jaredbaur@fastmail.com)

### SKILLS

**Web** JS/HTML/CSS, React/Redux, Node.js/Express, Golang, Python  
**Devops** Unix/Linux, Docker/containers, microservices, Travis-CI (CI/CD)  
**Miscellaneous** Git, SQL/NoSQL

### EDUCATION

**DevMountain** 2020 (honors graduate)  
*Web Development:* React, Node.js, Express, SQL, Javascript, HTML, CSS  
**Occidental College** 2019  
*Bachelor of Arts:* Physics major and Mathematics minor  
*Relevant Coursework:* Differential Equations (PDEs and ODEs), Statistical Mechanics  
*Extra Curricular:* 4 year starter, 2 year leader for Occidental College NCAA baseball team

### EXPERIENCE

**Fullstack Student Developer** DevMountain  
January 2020 to April 2020 Phoenix, AZ

Developed two fullstack projects while working in a collaborative, learning environment.

- Project #1: Fullstack site that tracks moods of the user is hosted at <https://dailymoodtracker.com> (<https://github.com/jmbaur/mood-tracker>)
- Project #2: Fullstack site for collaborative drawing is hosted at <http://colorizer.io> (<https://github.com/jmbaur/colorizer>)

**IT Technician Contractor** CSAA  
September 2019 to January 2020 Glendale, AZ  
Provided support for employees with desktop, networking, and other hardware/software related problems

- Used Citrix Xenserver, Active Directory, and LDAP to diagnose employee concerns
- Collaborated with other teams to write shell scripts to solve problems concerning employee security

**Data Analyst Intern** Abbott Laboratories  
June 2018 to December 2018 Sylmar, CA  
Provided valuable insights to the quality engineering team through the use of web scraping tools and data analysis.

- Processed data for malfunctioned products using Excel and VBA macros
- Created a web scraping tool in Python using the BeautifulSoup library
- Automated the web scraping tool using shell scripts and cron jobs in order to scrape, process, and display relevant data

**Student Mentor & Campus Recruiter** CollegeSpring  
January 2016 to January 2017 Los Angeles, CA  
Mentored and managed a group of 6 high school students for the SAT and college preparation material on a weekly basis. Recruited future mentors from my college by hosting meetups and participating in club recruitment.

### PROJECTS

**Mood Tracker Web App:** <https://dailymoodtracker.com>

### REFERENCES

Adam Kent, DevMountain Instructor, [adamkentdev@gmail.com](mailto:adamkentdev@gmail.com)  
Luke Wetmore, Occidental College Baseball Head Coach, (323) 259 2683  
Aaron Milam, Abbott Laboratories Senior Engineer, (626) 695 6903