


Michael Fix

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 mfix22.github.io

Education

University of Wisconsin—Madison

B.S. in Computer Engineering, December 2016

Double Major: *Computer Sciences* Cumulative GPA: 3.88/4.00

Technical Skills

Node.js – Express, MongoDB	Slack applications, bots, and tools	C
JavaScript	Team Operations – Agile, Slack, Trello	Mailchimp / SendGrid
HTML / CSS / Sass	Git / Github	Event Production
Java / Android Dev.	Python	Verilog

Industry Experience

Freelance | San Francisco, CA (goo.gl/hAQP7V) (June 2016 – present)

- Built *SquadBot*, a *Slack* bot for helping teams meet up in real life (squadup.io)
- Built *Librarify*, a client for generating NodeJS libraries for REST APIs and simple, affective READMEs
- Architected and began developing *Squad*, an intuitive calendar for teams
- Designed and developed 6 custom-built websites

Intuit | San Diego, CA

Software Development Intern (June 2015 – Aug. 2015)

- Implemented dynamic class loader for live compile reloading (Java)
- Automated team processes (Java, Bash)

Leadership + Entrepreneurship Experience

Transcend Engineering | UW-Madison (transcend.engineering) (Sept. 2013 – present)

President, External Relations

- Collaborative student organization for project creation/development
- Founded *Transcend Madison – Innovation Competition*
 - Raised and awarded \$27,000+ in sponsorship funding
 - Coordinated with 15+ partners
- Managed team of 15 for all operational aspects; planned, organized and marketed 10+ events per year

4490 Ventures | Madison, WI

(April 2016 – present)

Ambassador

- Built and maintained campus entrepreneurial relations
- Designed and developed custom site to navigate the Madison entrepreneurial ecosystem.

Contrary Capital | Madison, WI

(April 2016 – present)

Founding Student Partner

- Source student ventures for investment
- Build and maintain campus entrepreneurial relations; Host events to foster connections and judge company pitches

Scholarships + Awards

Thomas J. Watson IBM Scholarship

Claude and Dora Richardson Scholarship

Martha Helen & Walker George Dollmeyer Scholarship

Alan C. Filley Entrepreneurship Award

US Patent: 9321503 B2

Innovation Days Competition | UW-Madison:

- Tong's Prototype Prize (2nd)
- Schoof's Innovation Prize (4th)