Joey Brown

Software Engineer



GOAL

To surround myself with smart people, solve incredibly challenging problems, and position myself and others in the best way possible to continue growing both interpersonally and technically.

TECHNICAL SKILLS

Frontend: React.js, JavaScript, HTML, CSS, Redux.js, Vue.js, Tailwindcss, Materialize

Backend: Node.js, Postman, PostgreSQL, SQLite3, Express, Heroku, REST APIs, JSON Tokens, C#.NET

EXPERIENCE & EDUCATION

Software Engineer at American Motorcyclists Association

Feb 2022 - Current (1 year)

Ask me about: Cataloging and documenting systems, maintaining existing software, learning on the go

- Created software for vendors and members, simplifying registration for 800+ vendors and 40,000+ event attendees
- Modernized existing web applications to improve the mobile experience and performance (60% of app traffic)
- Sole maintainer for 40 applications that spanned 6 domains. Prioritized stability, reliability, and modernization
- Lead an effort to migrate on-premise software to the cloud, reducing maintenance effort and infrastructure costs
- Discovered and documented a network of interconnected integrations and apps; adding many to source control, and helping the business to prioritize critical work

Engineering Student at Lambda School (now Bloom Institute of Technology)

Jun 2021 - Nov 2021(6 months)

Ask me about: Leading small teams, learning to problem solve

Lambda School is an acclaimed remote bootcamp that boasts a Full-Stack Web Development course with over 960 hours of course content. The full stack web development course focuses on HTML, CSS, JavaScript, Python, and other languages while providing students a collaborative space to build applications that solve real world problems.

- Acted as Technical Project Manager (TPM) for a team of developers tasked with building an application for a non-profit organization
- Collaborated with upwards of 30 different developers across multiple fullstack projects
- Completed Lambda's full stack web development course of 960 hours in just a 6 month time period
- Orchestrated and lead stakeholder check-ins, team standups, and pair programming sessions

Software Engineering Intern at <u>Big Kitty Labs</u>

Jun 2019 - Dec 2019 (6 months)

Ask me about: Lessons learned, communicating needs and expectations

- Interfaced with multiple stakeholders directly throughout development lifecycle of various applications
- Ownership of 2-3 Ruby on Rails client projects, tasked with stakeholder 1:1s, management of development task creation, and estimating feature timelines
- Gained experience with new technologies and cloud infrastructure with minimal support
- Managed several customer Wordpress websites acting as the main touchpoint for any changes