

ROBERT LAUER

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Technical Skills

Client-side:

JavaScript, BabelJS/ES6, React/Redux, jQuery, Mocha

Server-side:

NodeJS/Express, MongoDB/Mongoose, Redis

Professional Experience

Technical Lead / Senior Developer

Remote

07/13 – Present

iFit

- Self-taught NodeJS and MongoDB upon being hired.
- Architected a polymorphic React application, utilizing BabelJS and Browserify.
- Contributed to open-source projects and open-sourced several libraries used within the project under the GitHub account boblauer.
- Introduced unit testing of Mongoose models.
- One of two developers given 20% time to work on side projects that benefit the company.
- Decreased JavaScript compilation time by 90%.
- Wrote a Chrome extension to better manage GitHub issues.
- Served as a mentor to several newly hired senior developers.

Senior Developer

Chicago, IL

10/06 – 01/13

Sonoma Partners, LLC.

- Using Knockout and RequireJS, created a Kanban style web application used internally to manage projects and project tasks.
- Developed an extension for the web proxy program Fiddler to respond to server requests with local files, allowing for much faster development.
- One of two developers who consulted directly with Microsoft on the architecture of their JavaScript API for their next version of Microsoft Dynamics CRM.
- Conceived and implemented a JavaScript library of common functions to be used across all projects company-wide.
- Managed a development team tasked with writing client-side controls to provide a consistent interface across projects.
- Mentored entry-level developers by serving as a technical resource and providing career guidance.

Education

Illinois Wesleyan University

Bloomington, IL

5/06

Bachelors of Science, Computer Science – Minor

Mathematics Major GPA 3.63 - Overall GPA 3.37