

Joseph Hennessey - Full Stack Web Developer

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Objective

Seeking an entry level web development position that values hard work, initiative, strong interpersonal skills, and leadership abilities.

Skills

- ♦ HTML5 & CSS3
- ♦ Javascript
- ♦ AngularJS
- ♦ NodeJS
- ♦ ExpressJS
- ♦ MongoDB
- ♦ Mongoose
- ♦ Familiar with SQL syntax
- ♦ AJAX
- ♦ Front and Back end Development

Professional Experience

CODING EXPERIENCE AND EDUCATION

- Graduate of RefactorU's fully immersive MEAN stack web development bootcamp
- Familiar and comfortable with self-teaching new coding languages, libraries and techniques using online resources
- Comfortable building a website/app from server to front-end
- Familiar with building apps from scratch in short amounts of time
- Comfortable adapting design in response to limitations (time, ability, etc.)
- Currently designing and coding a biography/catalog website for Rafter-L Combat Leather

RESEARCH DESIGN, PLANNING AND IMPLEMENTATION

- Helped design doctorate level research projects
- Worked closely with visiting scientists and scholars to better collect and report neurological data
- Decreased experimental session time from ~4 hours to ~2.5 hours
- Effectively followed protocols in order to properly execute data collection and analysis
- Responsible for explaining complex neurological concepts in an easy to understand fashion for research subjects
- Responsible for locating specific muscles for EMG electrode placement
- Responsible for locating median and radial nerves on human subjects and monitoring their reaction to electrical stimulation to prevent harm

HISTOLOGY AND LAB MANAGEMENT

- Learned and became proficient in all aspects of every-day histology in two months
- Maintained detailed notes and lab records throughout employment
- Out of necessity, took over most managerial duties after two months of employment
- Maintained inventories of tissue, blocks and slides as well as supplies
- Ordered supplies and shipped projects
- Effectively communicated with clients about timelines, progress and any protocol deviations

PUBLICATION

- "Fatigue-induced adjustment in antagonist coactivation by old adults during a steadiness task" - Journal of Applied Physiology

Websites

<http://www.linkedin.com/in/jehennessey>

<http://www.github.com/jhennessey1>