Andrew Kaminski

Profile

Address

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Phone

(937)-657-1834

Email Address

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Website

andrewkamski.github.io/Portfolio

Technical Skills

Languages: JavaScript ES6+, CSS3, HTML5, SQL

Applications: GitHub, MySQL

Tools: Express, Node, Handlebars, JQuery, Bootstrap

Solutions-Driven Full-Stack Developer applying coding & engineering background and strong technical skillset toward building functional and innovative web applications. Working on certificate from The Ohio State University for Full-Stack Web Development. Skilled in HTML5, CSS, JavaScript, Express, Node.js, and MySQL. Strengths lie in performing in deadline-driven environments, working cross-functionally within a team, and communicating clearly and effectively. Works well in problem-solving and collaborating with project teams and leadership while balancing critical thinking and creative skills to deliver success.

Experience

Sycamore Growth Group

(May 2017 - Present)

Project Manager

- Organizes project schedule in terms of target date, project costs, and project revenue
- Provide oversight for 20+ technical writers and analysts on projects summaries and analyst work
- Maximizes R&D tax credit opportunity for manufacturing clients by identifying eligible R&D expenses
- Collaborates across teams to coordinate on project development, likewise, works expertly independently

OSU Sports Medicine Biodynamics Lab

(May 2016 - May 2018)

Undergraduate Researcher

- Utilizes Cortex & Mimics to conduct research on lower extremity injuries
- Conduct data collections of injury patients using motion capture
- Analyze data collected such as force plate data and moments to be used in a range of studies
- Uses Finite Element Method and Comsol/Abaqus to evaluate hamstring tendon material models

Education

Ohio State University

(August 2014 - May 2018)

Biomedical Engineering

Ohio State University

(July 2022 - December 2022)

Full-Stack Web Development Certification

Projects

Happy Hour Log

- Summary: Crowdsourced application to log and view happy hour deals from a variety of locations
- Role: Team Lead, Backend Developer
- Tools: HTML, CSS, JavaScript, Bootstrap, Handlebars, Express, MySQL, Sequelize, Nodemailer

Company Management Tracker

- Summary: Command-line content management system application to manage a company's employee database
- Tools: Node, Inquirer, MySQL