**MICHAEL GAMATERO**

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<https://github.com/mgamatero> | <https://mgamatero.github.io/portfolio/>

**JUNIOR WEB DEVELOPER**

Results-driven professional transitioning to a software|web developer role. Experienced in Site Planning, technical support, customer service, project management and software development. Passion for integrating technologies to solve problems and improve upon existing methods. Enjoys leveraging background in medical device field to provide unique perspectives on how end-users interact with websites and software platforms. Passionate about approaching programming challenges from different angles, and collaborating with others to create meaningful web applications.

**TECHNICAL SKILLS**

• Web Development • Software Development • Computer Science • Reponsive Design

• JavaScript • HTML • CSS • jQuery

• NodeJS • Firebase • GITHUB • API | Routes

• Express • AJAX • JSON • REST

• MongoDB • MySQL • React • MVC

• AutoCAD • Visio • VBS | VBA • AutoHotKey

**WEB DEVELOPMENT PROJECT PORTFOLIO**

**MUSIC NOTE APP** (Irvine, CA), **Full Stack Developer** **2018**

* Personal Project. CRUD app to organize open mic performance ideas
* Front-end: JavaScript, HTML, CSS, Bootstrap 4, jQuery. Back-end: MongoDB, Express, Node, API
* REST, Routes, Heroku, MVC
* GitHub - [https:||github.com|mgamatero|MusicNoteApp](https://github.com/mgamatero/MusicNoteApp)
* Deployed link - [Music Note App](https://mighty-springs-43827.herokuapp.com/)

**CURRENCY CONVERTER APP** (Irvine, CA), **Front End Developer** **2018**

* Personal Project. Convert your USD to various country rates
* JavaScript, HTML, CSS, Bootstrap 4, jQuery, API
* GitHub - [https:||github.com|mgamatero|CurrencyConvertedFlagAPI](https://github.com/mgamatero/CurrencyConvertedFlagAPI)
* Deployed link - [Currency Converter App](https://mgamatero.github.io/CurrencyConvertedFlagAPI/)

**Body-Purser,** Irvine, CA, **Full Stack Developer** **2018**

* E-commerce site that specializes in reselling designer women handbags. Group project.
* Created server, api routes, html forms, database queries, filtering, results, reports, site logic and flow
* Gitmaster
* Materialize, jQuery, Express, MVC, MySQL Workbench
* GitHub - [github.com|shaz-ifthi|Bags](https://github.com/shaz-ifthi/Bags)
* Deployed link - [posh-bags](https://nameless-scrubland-79746.herokuapp.com/)

**Clickysushireact Game,** Irvine, CA, **Front End Developer 2018**

* Memory game where you cannot pick same sushi type twice. Sushi types are reshuffled on click
* ReactJS, ES6
* GitHub - [||github.com|mgamatero|ClickySushiReact](https://github.com/mgamatero/ClickySushiReact)
* Deployed link - [||react-sushi-clickygame.herokuapp.com|](https://react-sushi-clickygame.herokuapp.com/)

**Traintime App,** Irvine, CA **Full Stack Developer 2018**

* A web app that tracks train schedules. Train times are updated real-time.
* Bootstrap, Firebase, Moment JS
* GitHub - [||github.com|mgamatero|TrainTime](https://github.com/mgamatero/TrainTime)
* Deployed link - [https:||mgamatero.github.io|TrainTime|](https://mgamatero.github.io/TrainTime/)

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**PROFESSIONAL HISTORY**

**Philips Medical Systems,** Irvine, CA **2007 – 2018**

**Project Specialist | PCMS Project Specialist,** 2012 – Present

Utilized lean concepts using Kaizen methodology to analyze and improve on internal processes, reducing redundancies and expenses for Imaging Systems and PCMS Site Planning Team, consisting of 40 professionals. Created multiple software development solutions that were adopted by Site Planning. Secondary role of providing strategic and technical leadership of PCMS Site Planning Team consisting of 7 professionals.

**Imaging Systems and PCMS Site Planning accomplishments**

* Created Plan Check Forms in MS Outlook that standardized processes across 5 modalities.
* Added automations for Plan Check Forms that improved efficiency and cross modality consistency.
* Implemented quality star rating system that tracked planner quality, which led to a scoring system that objectively measured planner efficiency and improvement. Star system was eventually included as a crucial metric in employee annual reviews.
* Involved in new technical solution research and implementation such as Sharepoint solutions, UAT testing with new software solutions.
* Presented a Virtual Reality planning solution in Las Vegas for IntraVascular Physicians (9|2017).

**PCMS Site Planning accomplishments**

* Led the implementation, maintenance, and modification of a complex database script and archive architecture that handled automated project check-in, check-outs, and archiving. This led to a 15% reduction in redundant drawings and a comprehensive drawing set for customers.
* Acted as a liaison between 3rd party developers and PCMS department for software deployments.
* Involved with Salesforce User Acceptance Testing process as legacy system transitioned to Salesforce.
* Facilitated Kaizen project which led to 10% reduction of drawing error rates.
* Oversaw the creation of templates for technical drawings for Philips Patient Monitoring Devices and wireless antenna designs for wireless device transport systems.
* Collaborates with cross-functional teams on multiple projects including planning, modification, and training teams after tools have been deployed.

**Imaging Systems GXR Site Planner,** 2007 – 2012

Provided support in all aspects of proper site planning and preparation for GXR and other large sale equipment installation.

* Created technical blueprints for various Philips Radiology and Cardiovascular systems.
* Consistently recognized for high quality work and exceeding drawing production quota.
* Created and updated drawing symbol library which was used by entire GXR team.

**ADDITIONAL EXPERIENCE**

**Mission Hospital,** Mission Viejo, CA, **Payroll|Registry Analyst**

**EDUCATION**

**Bachelor of Science in Computer Science**

California State University, Fullerton, CA

**Web Development Bootcamp, Trilogy**

Continuing Education at University of California, Irvine, CA

Front end and Back end Web Development technologies.

**CERTIFICATIONS**

**UCI Division of Continuing Education (LIC# UCIDCE-15066782)**

HTML|CSS, JavaScript, jQuery, SQL, NoSQL Databases, Node.js, Express, React.js