Matthew Linder

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Web Developer and Technical Content Specialist

Full Stack Developer ~ Technical Content Creation ~ Project Leader

Web Developer with experience in all phases of software product development, from requirements and coding to quality assurance testing and post-implementation support. Full Stack Web Development certified from the University of California, Davis, with expertise in JavaScript, jQuery, Node.js and more. Team player focused on collaborative success, with excellent written and verbal communication skills. Valued for developing robust solutions that bring lasting value through optimized and efficient processes. Over twenty years of experience in transforming labor-intensive manual workflows into automated, scripted processes that improve customer outcomes.

Languages and Technologies

JavaScript	HTML/CSS
jQuery	Bootstrap
Node.js	Foundation
C#	Third-party APIs

SAMPLE PROJECTS

- **The Marvelizer**: A web app that enables user to search for their favorite Marvel characters, view information and giphys for their selected characters, and save their favorite giphys.
  Technologies: Foundation, third-party APIs, jQuery, JavaScript, HTML/CSS, local storage
  Published project: https://zoneam.github.io/Marvelizer/

- **Weather App**: Weather dashboard displaying current weather statistics and a five-day forecast for a user's selected city.
  Technologies: Bootstrap, JavaScript, jQuery, third-party APIs, HTML/CSS, local storage
  Published project: https://mlin901.github.io/mjl-weatherDashboard/

- **Calendar App**: Calendar app that enables users to input tasks they wish to schedule for designated time blocks throughout their work day.
  Technologies: Bootstrap, Moment.js, Font Awesome, JavaScript, jQuery, HTML/CSS
  Published project: https://mlin901.github.io/mjl-calendarApp/

EDUCATION

University of California, Davis
Certificate in Full Stack Web Development
Expected Completion August 2021

California State University, San Jose
Master of Arts, English

DeAnza College, Cupertino
Certificate in Technical Communications
Coursework in programming

PROFESSIONAL EXPERIENCE

Senior Information Developer

Synergex International, Gold River, CA   1996 to Present

- Collaborate with agile product and development teams to deliver new product features and business processes with a high level of quality.

- Participate in customer interviews to identify functional gaps and new user processes.

- Lead department process improvements. Review and recommend new technologies to increase efficiency.

- Negotiate and manage scope for projects.

- Manage vendor relationships to support project objectives.

- Conduct usability testing on new features to validate user experience.

- Create system interaction and user workflow diagrams for newly acquired systems.

- Assist quality assurance department in executing test plans and defect reporting on new features.

- Write and edit knowledge-base articles to assist post-implementation support.

- Review software requirement specifications to ensure consistency and testability.

- Train and mentor newly-hired staff.

Selected Accomplishments at Synergex

- Managed company transition to multi-channel distribution of technical documentation. This provided customers with more channels of access to technical information about the company's products.

- Pioneered company's transition to online HTML documentation. Developed C# routines to automatically format & generate XML for user guides and system reference information, streamlining the previously manual process, improving formatting, and saving time.

- Created system interaction diagrams and user process diagrams for newly acquired system. These diagrams facilitated new feature development and accurate documentation of existing features.

- Designed templates for IEEE-based SRSs, prototyped wiki-based SRSs.