

Johanna Casimir-Mahoney

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USER INTERFACE DEVELOPMENT | WEB DESIGN | FRONT END & BACK END DEVELOPMENT

PROFESSIONAL SUMMARY

Analytical professional seeking to leverage technical education and experience in securing a position within user interface development, web design, front end and back end development. Possesses years of experience contributing to the success and growth of large organizations. Passionate about transitioning to a new career where my recently acquired technical knowledge, skills, and abilities can be utilized to transition to a full-time career with the technical field. Maintains strong enthusiasm and commitment to developing user interfaces, and in designing, developing, troubleshooting, and debugging software. Proficient in project management, end-user acceptance criteria, and web server technologies including HTML, CSS, ReactJS, JavaScript. Highly analytical, with solid critical thinking and problem-solving skills. Ability to work with teams or as an individual contributor. Capacity to work in fast-paced environment, and dedicated to continuous learning and development. Strong interpersonal, verbal, and written communication skills. Able to work with technical and nontechnical stakeholders. **Bilingual in English and Spanish.**

SKILLS & CORE COMPETENCIES

- Full Stack Development
- Software Design & Development
- Software Troubleshooting & Debugging
- Project Management
- End-User Acceptance
- Web Server Technologies
- User Interface (UI) Design
- User Experience (UX) Design
- Reusable Code & Libraries Development
- Website Front-End Development
- Front-End & Back-End Web Development
- Website Design, Configuring & Maintenance

CERTIFICATIONS

Full Stack Web Developer– UC Davis Continuing & Professional Education (Issued 08/2019) No Expiration Date

KEY TECHNICAL PROJECTS

University of California-Davis, Davis, CA

2019 – 2019

WEB DEVELOPER | FULL STACK WEB DEVELOPER

Friend-Finder: A compatibility-based application (dating app). This full-stack site takes results from users' surveys, and then displays the name and picture of users with the best overall match. The survey consists of 10 questions and each answer is on a scale of 1 to 5 based on how much the user agrees or disagrees with a question.

Technologies used: Express, Node.js, Heroku, NPM install

Clicky-Game: A memory game using React. This application's UI is divided into components and responds to user events. The application renders different images (of the person's choice) to the screen and each image is listened to for click events. The application keeps track of users' score. Each time an image is clicked, the images rendered to the page randomly shuffle themselves.

Technologies used: React, CSS, Bootstrap, ES6

The Teal Canvas (Group project): The team emphasizes the visual medium of 2D images, digital imagery and photographic art and the opportunity for each individual to participate in the art gallery experience of displaying and selling their work in a unique way. This is single-page React app.

Technologies used: MongoDB Express React Node.js (MERN) full-stack application, Google Sign-In, React Google Login, Mongoose, React Iframe

PROFESSIONAL EXPERIENCE

California Department of Finance, Sacramento, CA

2015 – Present

ASSOCIATE GOVERNMENTAL PROGRAM ANALYST

- Partner with department managers and supervisors to identify training needs and to develop curriculum for staff.
- Conduct research and employee surveys to determine training topics, develop annual training schedules, and lead review and analysis of past training sessions to identify and implement program improvements.
- Lead development of training for trainers and implement strategies that resulted in greater employee efficiency and increased job satisfaction and confidence according to post-training evaluations.
- Develop new job-aids, and training materials for staff, including documentation and videos addressing website navigation, training requests, processing of requests, and invoicing.
- Create and maintain updated training records, and updated training presentations to more interactive and attractive Prezi platform.
- Update training evaluations and assessments, and develop new Microsoft Access database to track computer equipment and other training collateral.

California State University Monterey Bay, Seaside, CA

2015 – 2015

FINANCIAL AID ANALYST (2015 – 2015)

- Received a promotion due to stellar performance, and responsible for analyzing and resolving issues and discrepancies; responded to student, parent, and staff inquiries on student loan matters.
- Provided technical training to staff on operational activities of the Financial Aid division.
- Created instructions, procedures, guides, and manuals for processing, tracking, and submission of student loans.
- Developed documentation for dissemination to technical and nontechnical stakeholders.
- Partnered with the district and college staff on specially assigned projects.

FINANCIAL AID COUNSELOR (2009 – 2015)

- Processed Federal College Financial Aid applications for over 2,000 students annually; with accountability for auditing and submitting accurate packet information, tracking application progress, and updating all parties.
- Conducted in-person meetings with students and parents to review applications and communicate proper next steps.
- Facilitated group workshops and presentations on financial aid during student orientation.
- Advised over 6,000 students and parents about financial aid programs, cost, and indebtedness.

ADMISSIONS SPECIALIST (2008 – 2009)**ADMINISTRATIVE SUPPORT ASSISTANT (2008 – 2008)****RECORDS & REGISTRATION STUDENT ASSISTANT (2002 – 2007)**

EDUCATION

MS, Instructional Science and Technology – California State University Monterey Bay

Seaside, CA

BA, Human Communications – California State University Monterey Bay

Seaside, CA

TECHNICAL SKILLS

HTML5, CSS/CSS3, Bootstrap, Javascript, jQuery, Express, React, Node.js, MongoDB, MySQL, GitHub, Git, and Adobe Captivate, (MongoDB Express React Node.js (MERN), Google Sign-In, React Google Login, Mongoose, React IFrame, Heroku, NPM install, ES6