WENDY KOBAYASHI

Email: wykobayashi@gmail.com | **Phone:** 949-351-1008 | Lake Forest, CA
LinkedIn: https://bit.ly/3wcC13C | **GitHub:** https://bit.ly/2QPcSO7 | **Portfolio:** https://bit.ly/34KUJYK

CAREER SUMMARY

Motivated software developer with a demonstrated history of working in the medical device industry. Strengths include strong organizational and planning skills, solving complex problems, and collaborating in a team environment.

TECHNICAL SKILLS

HTML, CSS, JavaScript, Typescript, Node.js, Express, Bootstrap/Materialize, Material, React, Angular, Git, GitHub, Bitbucket, Jira, Insomnia, Heroku, MySQL, MongoDB, Amazon Web Services (AppSync, CloudWatch, Cognito, DynamoDB, IAM, OpenSearch, Systems Manager, S3), RESTful APIs, OAuth 2.0.

WORK EXPERIENCE

Model Match – San Clemente, CA   September 2021 to Present
Software Developer
- Implemented emails into a drip marketing feature, which involved refactoring front-end email services (implicit grant flow) to back-end services (authorization code flow).
- Performed software maintenance by troubleshooting bugs within the codebase.
- Drafted technical documents describing major features of the application to improve the onboarding process for new team members.

Applied Medical – Rancho Santa Margarita, CA   Apr 2010 to September 2021
Director, Regulatory Affairs | Dec 2016 to Sep 2021
- Managed and mentored team members responsible for investigating product complaints, reporting adverse events, and overseeing recalls.
- Led a project to implement new complaint handling software, which improved the timeliness of complaints by 25%.
- Analyzed complaint metrics to identify trends and escalate potential systemic issues.

Director, Engineering | May 2015 to Dec 2016

Manager, Engineering | Jan 2013 to May 2015
- Guided the development of a medical device, which involved collaborating with other teams to define the project scope, identify requirements, and develop specifications.
- Created project plans to track deliverables and identify critical tasks for projects to ensure that project milestones were met.

Engineer | Apr 2010 to Jan 2013
- Completed improvement projects to increase the efficiency of manufacturing processes.

PROJECTS

Pet Connect | **Co-Developer** | **GitHub:** https://bit.ly/3xhEv28 | **Deployed:** https://bit.ly/3dAodtq
- A social media application that is designed to connect pet owners through posts and comments.

Make It / Buy It | **Co-Developer** | **GitHub:** https://bit.ly/3yhHIPI | **Deployed:** https://bit.ly/3LIuRgt
- A web application that retrieves recipes and restaurants based on user input.

EDUCATION

University of California, Irvine Division of Continuing Education, CA   **Aug 2021**
Certificate, Full Stack Web Development

University of California, Irvine, CA   **Mar 2010**
Bachelor of Science, Mechanical Engineering