# WENDY KOBAYASHI

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#### 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/3LluRgt

• A web application that retrieves recipes and restaurants based on user input.

# **EDUCATION**

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

Aug 2021

University of California, Irvine, CA

Mar 2010

Bachelor of Science, Mechanical Engineering