Contact

www.linkedin.com/in/hardy-h-4a982459 (LinkedIn)

Top Skills

Matlab

Biomedical Engineering

Minitab

Languages

Chinese

English

Certifications

Programming Foundations: Databases (2015)

pandas Essential Training

Scrum: The Basics

Artificial Intelligence Foundations:

Thinking Machines

Neural Networks and Convolutional Neural Networks Essential Training

Honors-Awards

Cum Laude Recipient in undergraduate graduation

Senior Project Research and Presentation Award

Dean's Honored Undergraduate Student

Recommended reviewer for the IEEE TMI

Recommended reviewer for Acta Oto-Laryngologica

Hardy H.

technical-oriented data enthusiast

San Francisco Bay Area

Summary

As a technical-oriented data enthusiast with solid experience in engineering and program management, I am currently working as a Product Quality Manager using engineering knowledge and data analytic/machine learning tools to fulfill business and quality goals.

"Your work is going to fill a large part of your life, and the only way to be truly satisfied is to do what you believe is great work. And the only way to do great work is to love what you do." ---- SJ

Experience

Apple
Product Quality Manager
2018 - Present
Cupertino, California

Manage programs in design to engineering, production and system hw/sw quality control.

Boston Scientific
Design Quality Engineer
2014 - 2018 (4 years)
San Francisco Bay Area

Medical device design and system hw/sw quality control.

St. Jude Medical
Design Quality Engineer
2013 - 2014 (1 year)
Greater Los Angeles Area

Medical device design and quality control.

University Hospitals Research Assistant 2011 - 2013 (2 years) Cleveland, Ohio Area Parallel imaging data acquisition and image reconstruction algorithm design.

Education

Case Western Reserve University

Master of Science (M.S.), Biomedical Engineering/Medical Imaging

Case Western Reserve University

Bachelor of Science (BS), Biomedical Engineering / Medical Imaging

International Technological University

Master of Business Administration (M.B.A.), Business Administration and Management