# RAHIM IQBAL

ARIQBAL@MUN.CA · HTTPS://WWW.LINKEDIN.COM/IN/RAHIIM-IQBAL/ · RAHIMIQBAL.SUBSTACK.COM · TORONTO, CANADA

Operations and product manager with top-notch implementation and project management abilities. Highly organized, methodical and skilled at overseeing daily milestones across high-performance teams.

#### **EXPERIENCE**

#### **Amazon**

# Operations Manager I (Launch Operations) · June 2021 · Sep 2024

#### Product Manager (Web3 Products) · August 2022 · Sep 2024

- · Planning and executing launch operations for Canada's most advanced Amazon Robotics facilities
- Collaborated with cross-functional teams to identify and prioritize key product features, and managed their development from concept to launch
- Successfully led implementations with engineering to design and improve hardware components of the Amazon Robotics systems
- Product development for executive leadership to introduce Web 3.0 technologies into the Amazon Global Realty Ecosystem

#### **Voyager Labs**

# Startup Porgram Manager · September 2020 · January 2021

- Established a team of engineers, physicists and postdoctoral fellows to execute a highly technical, bleeding edge, quantum computing project
- Developed detailed plans, timelines, and roadmaps for the quantum computing project, breaking it down into manageable phases, milestones, and deliverables.
- Monitoring the project's progress against the defined plans and timelines, and providing regular status updates and reports to investors

#### Tesla

### Core Automation Vision PM Intern · February 2020 - June 2020

- · Launched a vision project from the Supply Chain Automation team to result in \$3M annual savings
- · Implementation of vision quality inspection systems on the production line for Tesla's Model Y launch
- · Established a network wide warehouse receiving system to reduce vendor inventory mismatches

#### Hatch

# Quality Engineering Student · May 2019 · August 2019

- Assisted the Project Controls team to forecast and prevent an upcoming bed space crunch at the remote mining site
- Gathered data and provided key information to execute a \$12M Floating Hotel contract
- · Accompanied a voyage of the Floating Hotel to the remote mining site as a Hatch/Vale representative

# **Whitewater West Industries**

#### Mechanical Design Intern · Sep 2018 - Dec 2018

- · Managed six student projects during the organization's migration to a new database
- Collaborated within departments to replace an outdated waterslide bolt ordering procedure to save \$80K/year

# J.D. Irving · Mechanical Engineering Student Jan 2018 · April 2018

- · Built timelines and project execution strategy for capex project in the pulp and paper factory
- Worked with contractors and subcontractors to understand and implement key objectives driving the \$8M dryer replacement project.

#### **EDUCATION**

# Bachelor's of Mechanical Engineering - Memorial University of Newfoundland

**Specialization in Mechatronics Engineering** Class of 2021

#### CORE SKILLS

- · SolidWorks
- MATLAB
- Primavera P6
- Python
- C++
- Fusion 360
- Splunk
- Tableau
- SQL
- TensorFlow

# NOTABLE PROJECTS

- Amazon Robotics Fulfillment center launches: YOW3, YHM1, DET3
- Tesla Model Y launch team
- SpaceX Paradigm Hyperloop pod competition
  ranked second in the world in 2017
- · Olympus Mars Airlock Design
- · AQUATAR waterpark design
- · Voisey's Bay Mine Expansion
- J.D. Irving tissue mill dryer replacement