# Theresa Wohlever

née Hepburn

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Experienced remote Bioinformatics IT Manager passionate about accelerating healthcare advancements. Demonstrated success translating high profile client needs to clear software development requirements. Seeking opportunities to grow in a Director level role while furthering the mission of improved patient care through emphasizing team focused values, AGILE philosophy, and a growth mindset.

#### Labcorp Diagnostics, Data Science, AI, Clinical Bioinformatics

- Bioinformatics IT Manager, November 2021 Present

   Identify and implement process improvement aligned with industry best practices within bioinformatic scope of clinical assay development, deployment, and production support
  - Influence AGILE adoption for  $\sim$ 20 person team of biologists, bioinformaticians, and software engineers

## QIAGEN Digital Insights (QDI), Custom Solutions and Services

- Interim Custom Services Manager, January 2021 August 2021
   Lead transcontinental team of 4 bioinformaticians and 4 software engineers
  - Sustain multimillion USD client partnerships via 'White Glove' level of care
  - Obtain, allocate, and prioritize resources to delight customers and retain talent
  - Align with Account Management on feasibility and forecast for projects with 2 weeks LOE to >2 years

#### **QIAGEN Bioinformatics**, Custom Solutions

- Senior Bioinformatician, May 2016 January 2021
   Manage multi-year projects for U.S. based high value clients
  - Define requirements, scope, and Statement of Work (SOW) for custom bioinformatic solutions and services
  - Communicate with clients, Key Account Managers, and developers to define and complete project goals
  - Manage testing, release, and support client use of custom bioinformatic software for >25 custom projects

### CLC bio, a QIAGEN Company, Advanced Genomics Applications

Senior Scientist, October 2014 - April 2016

- Analyze, define, and resolve complex scientific and technical issues from scientist and clinician users
- · Enable users to successfully harness CLC and Ingenuity product lines to fulfill analysis objectives
- · Partner with R&D, Product Management, sales, and marketing for process improvement
- Establish and revise systems and protocols for customer engagement (SalesForce)
- · Contribute to internal documentation for consistent quality support across the globally integrated team

#### **CLC bio**, Customer Support

- Application Scientist, January 2012 October 2014

   Interpret, replicate, and propose solutions for a broad range of customer questions and problems
  - Effectively and clearly communicate software issues with support team, developers, and customers
  - · Collaborate on research, drafting, and editing of customer facing text eg. Frequently Asked Questions
  - Mentor and train junior support colleagues

#### The Broad Institute of MIT and Harvard, Microbial Systems and Communities

- Associate Computational Biologist, January 2010 January 2012

   Develop and maintain 454 I6S filtering and classification pipeline [Perl, LATEX, R, mothur]
  - Process 16 ongoing projects consisting of in-house and external data

# The Broad Institute of MIT and Harvard, Assembly Computation and Development Core Bioinformatics Assembly Analyst, July 2007 - January 2010 • Propose, develop, and maintain 454 analysis pipeline reducing error and analyst time by 90%

- Characterize and propose solutions for sequencing, library construction, and DNA sample failures
- · Assess new sequencing technologies for de novo assembly: Illuminia (Solexa), Pacific Biosciences

# Education

#### Rensselaer Polytechnic Institute, Bioinformatics and Molecular Biology

Bachelor of Science, August 2003 - May 2007

• cum laude 3.56/4.0

#### **Scrum Alliance**, Concepts and Beyond

CSPO, October 2022

- Certified Scrum Product Owner (CSPO)
- Certificant ID: 001426943 Certification Active through: 06 October 2024