May 29, 2023

Jessica Hicks 1017 12th St. NW Suite 200 Washington, DC 20005

Dear Ms. Jessica Hicks,

I am writing to express my interest in the Project Manager position at Computercraft. With over a decade of experience in remote Bioinformatics project management and a proven track record of orchestrating cross-functional software development projects, I believe I possess the expertise necessary to excel in this role.

I recognize my education does not meet the "desired skills" of this role, though I believe my experience compensates for credentials. I embarked on my post-bachelor career at The Broad Institute of MIT and Harvard surrounded by the world's leading scientists. I treasured the degree-free education I received through analyzing bleeding edge NGS sequencing technologies and proposing methods for improved analysis of 16S microbial communities. The weight of student loan debt drew me to a more lucrative position in industry.

As a seasoned remote Bioinformatics Manager, I have led diverse international teams in both clinical and non-clinical settings, ensuring the successful completion of complex projects. My ability to coordinate cross-functional teams of various sizes and skill sets has allowed me to deliver high-quality solutions on time and within budget. These solutions include customized bioinfomatic software for the FDA, FBI, and AFDIL.

I have a strong background in AGILE methodology primarily leveraged through Atlassian offerings (JIRA); I've presented its value to over 300 internal IT coworkers including multiple VP leaders. In my current role, I work so closely with DevSecOps I'm often mistaken to possess their administrative privileges. I've effectively implemented AGILE (Kanban) practices within my teams to drive efficiency and productivity. I have successfully guided teams, sized 2 to 25, through the full software development lifecycle (SDLC) in scientific environments. My expertise in quality control planning, milestone tracking, and resource coordination has consistently enabled me to over-deliver on project goals and exceed client expectations.

Finally, I am well adapted to remote work environments. I have successfully managed and delivered projects while maintaining effective communication and collaboration remotely since 2013. I am confident that my ability to thrive in a remote work setting will enable me to excel in the current remote setup of this position.

Thank you for considering my application. I hope to discuss how my background and passions align with making positive impact in Computercraft's success.

Best wishes,

Theresa Wohlever

# Theresa Wohlever

née Hepburn

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Results-oriented remote Bioinformatics IT Manager with demonstrated success translating high profile client needs to clear software development requirements. Seeking opportunities to support research and world class research infrastructure 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
- $\bullet$  Drive 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
   Managed 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

#### **OIAGEN 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 16S 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