

Thomas Blackwell

Hacktivist | New York, NY | he/him/his

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Objective To provide consulting experience, technical expertise, and a passion for climate justice

Experience **Infor / Technical Consultant**
APRIL 2021 - PRESENT, REMOTE

- Implemented financial and payroll data integrations for 12+ healthcare providers, both on-site and remotely, utilizing prior project automation tools and documentation
- Provided technical support by monitoring JIRA tickets for clients, attending daily stand-ups, and enhancing existing processes through go-live for a major retail client
- Led 8+ customer knowledge transfer sessions and user walkthroughs for clients with varying levels of prior expertise of 2 versions of our data analytics platform
- Supported teammates on-call by successfully resolving bugs and addressing client concerns, often with minimal technical or functional context

Infor / Associate Technical Consultant
JUNE 2019 - APRIL 2021, ST. PAUL/REMOTE

- Collaborated with technical teams on-site while simultaneously working remotely with project managers, functional consultants, and third-party vendors to implement one of our ERP products. This included handling requests, determining security protocols, executing test runs, debugging issues, improving automation, and customizing proprietary solutions
- Developed a Python script to copy and archive hundreds of gigabytes from 6 client databases into individual proprietary data warehouses
- Customized an employee paycheck view using HTML and CSS that became productized

Education **University of Minnesota - Twin Cities / B.S. in Computer Science, 2019**
Relevant Coursework: Data Visualization, Data Science II, Issues in Computing, Program Design & Development, Practice of Database Systems

Queen Mary University of London / Semester Abroad, 2018
Relevant Coursework: Graphical User Interfaces

Projects **Supporters Rocket League / 2020 - present**

- Lead website architect, team captain, and active member of Supporters Rocket League (SRL), a community with members of 24 unique soccer supporters' groups
- Maintain Python script with API calls and JSON file parsing of replay files for statistics such as goals, saves, assists, shooting percentage, and average boost on sgleague.online

OpenArmsData / ArchHacks 2017

- Designed a prototype text service during crisis situations with location and supplies, utilizing Node.js, WebGL, and Three.js, and Twilio for sending and receiving texts
- Gathered and mapped data from Twitter, IoT devices, and text messages to create a 3-D dashboard of affected areas for disaster relief personnel

Skills **Languages:** Python, JavaScript, HTML/CSS, Java, XML, C/C++, SQL
Systems: Integration Automation, ERP Systems, JIRA, SOAP and HTTP APIs

Interests Climate Justice, Soccer, Rocket League, Disney/Pixar, Traveling, Violin, Broadway, Tennis