**Sean M Blucker**

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**SKILLS:**

**Language:** Java (intermediate), C++ (intermediate), Go (intermediate), HTML (novice), CSS (novice),

Javascript (novice), SQL (intermediate)

**Tools:** Spring (novice), Maven (novice), Bootstrap (novice), Docker (intermediate)**,** Git (intermediate)

**Databases:** Oracle (intermediate), MySQL (intermediate), MongoDB (novice)

**Methods:** Agile Development, Test Driven Development (TDD), Object-Oriented Principles and Design

**EXPERIENCE:**

**Tata Consultancy Services, Milford, Ohio**  Aug 2017 - Aug 2019

Software Developer

* Increased Ethereum compliance by implementing EVM opcodes leading to broader functionality
* Resolved known issues and bugs in applications by submitting patches resulting in greater reliability
* Facilitated data migration by extracting objects using SQL queries leading to cleaner database schema
* Tailored data migration objects using Python scripts resulting in compliance with target system

**Youngstown State University, Youngstown, Ohio** Jan 2016 - May 2017

Computer Systems Technician

* Maintained and serviced departmental computer lab equipment ensuring proper operation
* Checked for appropriate identification and verified enrollment resulting in secured access to lab
* Proctored course quizzes and examinations for professors and staff alleviating scheduling conflicts
* Tutored beginning undergraduate computer science students leading to better understanding

**EDUCATION:**

**Bachelor of Science**  May 2017

Youngstown State University, Youngstown, Ohio

Major: Computer Science

Minor: Mathematics

GPA: 3.93/4.0

**Master of Arts** Sept. 2008

Brock University, St. Catharines, Ontario, Canada

Major: Philosophy

Focus: Continental and Eastern Philosophy

GPA: 3.8/4.0