# **Mark Gutenberger**

Software Developer from WI, USA.

#### **Proficiencies**

- Web Development & Design
- REST API Development, Testing, & Documentation
- Document-Based Database Design & Management
- Object-Oriented Programming
- Algorithm Development & Optimization
- Unique Problem Solving & Critical Thinking
- Teamwork, Leadership, Communication, & Collaboration
- Modern Development Workflows & Tools

### **Experience**

#### **Self-Employed**

12/2021 - present

- Software Developer
  - Designed, Built, Tested, and Maintained <u>open sourced</u> software
  - Was active in the <u>open source community</u> and contributed to several well known repositories
  - Designed, Built, Tested, and Maintained a <u>Personal Website</u>

### **Human Languages**

- English (highly proficient)
- German (intermediate)

## **Programming Languages & Technologies**

- Git (highly proficient)
  - Highly proficient in Git CLI, as well as VSCode's Git GUI.

- GitHub (highly proficient)
- Typescript / Javascript (highly proficient)
  - Fluent with both Node.js & Deno runtimes.
  - Fluent with es2022 syntax, as well as commonJS
- Preact / React (highly proficient)
  - Next.js (proficient)
- HTML (highly proficient)
- CSS (highly proficient)
  - TailwindCSS (highly proficient)
- Rust (highly proficient)
- C++ (proficient)
  - Proficient with C++20 language features
- C (proficient)
- Flutter (proficient)
- Docker (highly proficient)
- Database
  - MongoDB (proficient)
    - Solid understanding of document-based database design
  - SQL (proficient)
    - PostgreSQL (proficient)
    - Proficient with SQL syntax, as well as relational database design

#### References

- Samuel Hunt (Mathematics Professor)
  - tlmanning@pulaskischools.org
- John Pitzen (Computer Science Professor)
  - jgpitzen@pulaskischools.org

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