# Dax Schoof

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## Experience

**Epic – Verona, Wisconsin**
*Software Developer*, Feb 2022 – Current

- Worked on a product used by hundreds of millions of people around the world
- Managed and completed large, high-impact projects with thousands of lines of code
- Completed and maintained large full-stack projects, including front-end development (React), back-end development (.NET), database design (SQL), and various analytics (custom tools)
- Completed complex database design and development, and later maintained said database
- Supervised a fix squad, managed ticket queues, and worked on fixes to the existing product
- Worked with many customers and various teams across the company to create new workflows and significantly enhance old ones, improving end-user performance by up to 60%

**Tyler Technologies – Troy, Michigan**
*Software Development Intern*, May 2021 – Aug 2021

- Worked on a large code base in the .NET ecosystem
- Migrated a product from Sql CE to SqLite
- Worked with mapping softwares ArcGIS and ESRI to generate addresses
- Used Agile practices using Jira, including standup meetings and sprint planning and review

**Michigan Technological University I.T. – Houghton, Michigan**
*Student Computer Support Technician*, Jan 2020 – Feb 2021

- Worked with building, rebuilding, and repairing/troubleshooting devices for the University
- Deployed completed devices to customers and troubleshooting on-site
- Documented all transactions and support interactions in ticketing system for future reference

## Education

**Michigan Technological University – Houghton, Michigan**
**B.S., Computer Science, Fall 2021**

- **GPA**: 3.55
- **Coursework**: Data Structures, Algorithms, Discrete Structures, Cyber Security, Formal Models of Computation, Systems Programming, Artificial Intelligence, Concurrent Computing, Computer Networks, Data Mining, Computer Security, Software Processes and Management
- **Activities**: Treasurer, Secretary – Society of African American Men (SAAM)

## Skills

- **Programming Languages**: Python, Java, JavaScript/TypeScript, C, C#, SQL, Rust, Swift
- **Frameworks**: .NET, React (TypeScript), Next.js, Node.js, React Native, Expo, MSSQL, XCode, AWS, Github, various SQL platforms
- **Technologies**: Git, Jira/Trello, Confluence, Google Suite, Office Suite
- **Others:** Attained rank of Eagle Scout, conversational in Spanish