

Luke Krauss

LukeKrauss15@gmail.com

(608) 381-8066

[LinkedIn](#)

[GitHub](#)

WORK EXPERIENCE

Epic Systems

Software Developer

Aug 2019 – Present

- Designed and developed front-end and web server logic
- Managed projects from design to development and release
- Ensured accurate timelines while creating clean, high-quality code
- Conducted daily stand-up and other team meetings
- Mentored and guided a new developer
- Performed expert review for other team members' code
- Wrote comprehensive unit tests
- Languages: C#, TypeScript, Caché/M (database)

Sentry Insurance

Assoc. Software Developer

Jan 2017 – Nov 2017

- Designed and developed replacement insurance workflow platform
- Created a relational database to support the new platform
- Built domain, service, controller, and view layers for the new platform
- Languages: Java, JavaScript, HTML, CSS, SQL, XML

RELEVANT SKILLS

Extensive Experience

C#, TypeScript

Moderate Experience

Java, HTML, CSS, C, SQL

Basic Knowledge

Rust, Haskell, Python

Technologies

ASP.NET, JSX, React, Subversion, Visual Studio, Nodejs, Express, Git

Other Areas

Algorithms, Data Structures, Object Oriented Programming

PROJECTS

LukeKrauss.com

<http://www.lukekrauss.com>

- Designed and developed a landing "about me" page
- Curated a series of artworks generated by artificial intelligence
- Created an image gallery to view artwork
- Wrote a web server in Node/Express to serve images and web pages
- Hosted the website on an Amazon EC2 instance with routing

EDUCATION

University of Wisconsin-Madison

Bachelor of Science in Computer Science

May 2019