

Work Experience

Softrams

Leesburg, VA
Full Stack Developer (Remote)
August 2019 – Present

Softrams is a business information technology consulting and solutions provider with a focus on user experience and emerging technologies.

- Collaborated on a conversion project for the CMS (Centers for Medicare and Medicaid Services), moving from classic ASP to an Angular/Node/MySQL stack.
- Worked using agile methodologies.

Schapira Software Consulting LLC

Pittsburgh, PA
Owner / Full Stack Developer
October 2019 – Present

Through Schapira Software Consulting LLC, I work directly with clients and digital agencies on their software development needs. References for this work are available upon request.

Chemistry

Pittsburgh, PA
Full Stack Developer
January 2019 – August 2019

Junior Front End Developer
December 2017 – December 2018

Chemistry is a full-service advertising and marketing agency that works on both national and local projects.

- Collaborated with graphic designers, account executives, and QA to complete complex animations and designs.
- Shipped high quality, customer approved, code on truncated timelines after upstream issues threatened project deadlines.
- Established guidelines for collaborative work amongst developers to make communication and code updates more streamlined.
- Tasked as the lead developer on an in-house desktop application project for one of our most important clients. Acted in a senior capacity for this project, making architecture and data structure decisions.

Epic

Verona, WI
Integration Engineer & Project Manager
August 2015 - November 2017

Epic creates electronic health record software. Integration engineers work with all aspects of data transmission between Epic and other systems - from developing interfaces to guiding customers through an installation process.

- **Denmark Project** - Developed new interface types for Denmark and worked with the customer team to install the software in their hospitals.
- Successfully certified to a new messaging standard in a foreign country (Denmark) while working in both large existing codebases, and smaller more niche areas of the codebase.
- Shipped high quality code on tight timelines to ensure go-live timelines would not be delayed.
- Conveyed complex technical concepts in plain english to avoid mistranslations with our Danish counterparts.

Technical Skills

I have professional experience with, but am not limited to the use of: HTML, CSS, Javascript, Angular, Node.js, Jasmine, Sinon/Chai, JQuery, React, JSON, Electron, PHP, ASP Classic (via conversions), Bootstrap, M, XML, HL7v2, WordPress (and WordPress APIs), Jira, and Git

Additionally, I have hobbyist and/or classroom experience with the use of: React Native, Java, Python, Vue, and Matlab.

Education

B.S.E. Biomedical Engineering - May 2015
Case Western Reserve University, Cleveland OH