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Work Experience

Meta

Menlo Park, CA Remote from Pittsburgh, PA Software Engineer May 2022 – Present Meta is a globally impactful company with its many products including Facebook, Instagram, WhatsApp, and Oculus to name a few.

- Owned improvements to internal tool privacy controls.
- Created visibility for leadership to better understand where to focus engineering efforts to improve internal tool health, reliability, and ease of use.

Syapse

San Francisco, CA Remote from Pittsburgh, PA Senior Software Engineer November 2020 – March 2022 Syapse is a real world evidence company leveraging data from our learning health network partners to advance real-world care of serious diseases.

- Drove effort to move administrative edits from the engineering teams to direct stakeholders.
- Contributed to a flagship application from very early stages and helped to define the implementation therein.
- Currently mentoring and managing our co-op student intern.

Softrams

Leesburg, VA Remote from Pittsburgh, PA Full Stack Developer August 2019 – November 2020 Softrams is a business information technology consulting and solutions provider with a focus on user experience and emerging technologies.

- Collaborated on conversion projects for the CMS (Centers for Medicare and Medicaid Services), moving from classic ASP to an Angular/Node/MySQL stack.
- Contributed to experimental adoption of Golang for some API development. Volunteered and learned language quickly in order to address complicated use-case with about a 1-week turnaround.
- Mentored and trained other developers.
- · 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 may be 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.

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.
- 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: Python, HTML, CSS, Javascript, React, Angular, Node.js, AWS (mostly S3), PostgreSQL, Golang, Jasmine, Sinon/Chai, JQuery, 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: C#, .NET Core, Java, Vue, React Native, and Matlab.

Education

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