Paul Von Zimmerman

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WORK EXPERIENCE

Off The Record | Feb. 2024 – Present | *Senior Software Engineer*
Off The Record is a tech startup that connects drivers with lawyers to fight traffic tickets. (OffTheRecord.com)
- Moved all front-end applications into an NX managed repository. Set up AWS Code Deploy infrastructure to deploy each application. De-duplicated logic in four legacy AngularJS applications easing migration to Angular.
- Lead the effort to start a core component library for a design overhaul. Developers now have a suite of pre-built components to speed up development of new features.
- Rebuilt feature in a modern framework that accounts for approximately half of the company's total revenue and launched with zero bugs. Conversion rates on the feature are higher than they were in the previous timeframe.

Washington Administrative Office of the Courts | Jan. 2023 – Feb. 2024 | *Senior Web Developer*
The Administrative Office of the Courts promotes the efficient administration of justice. (courts.wa.gov)
- Delivered a Vue application on a tight one month deadline that allows users to submit feedback for proposed rule changes.
- Containerized application environments using Podman. Replaced a fifteen step archaic process to spin up an environment that didn't resemble production with one command that aligned with what was on production.
- Designed and implemented a .Net application with a Vue front-end that was deployed using an Infrastructure as Code tool to Azure.

Remo | Jan. 2023 – Feb. 2024 | *Senior Web Developer | May 2021 - Jan. 2023*
Remo is an immersive online conferencing tool geared towards hosting online events. (remo.co)
- Built a real-time collaborative poll and quiz feature using Node.JS and web sockets built to support thousands of users in an event.
- Constructed a shared React component library. Documented components in Storybook and integrated snapshot testing eliminating the possibility to commit changes that included visual regressions.
- Spearheaded new video provider rewrite, removing thousands of LOC and boosting code coverage by 80%.
- Built a suite of components to test if a user's devices were working properly before entering an event.
- Revamped mobile layout to bring feature parity with the desktop version of the application.

Bargreen Ellingson | Dec. 2017 – Apr. 2021 | *Senior Web Developer | Nov. 2019 - Apr. 2021*
Bargreen Ellingson is a foodservice distributor and supplier. (Bargreen.com)
- Built a custom e-commerce web site that integrated into Bargreen's ERP system with .Net and React.
- Developed internal BI and payroll management tools to support the sales department.
- Developed an end to end testing framework for our suite of micro-services.
- Built and maintained product catalog in Elastic Search.

Web Developer | March 2019 - Nov. 2019
- Crafted an internal sales analytics tool that boosted sales team revenue.

Web Developer Intern | Dec. 2018 - March 2019
- Squashed bugs in existing internal web apps and delivered feature-driven sprint goals in a scrum environment.

EDUCATION

Western Washington University | Jun. 2017
B.A., Design and Applied Arts, Minor in Computer Science and Liberal Studies

SKILLS & INTERESTS

- **Skills:** JavaScript, TypeScript, HTML, CSS, SCSS, Node.js, Webpack, Angular, React, Vue, Rust, AWS, Google Cloud, Azure, .Net, Java, MySql, Sql Server, Pulumi, Linux