Paul Andrew Pladziewicz II

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Summary

Software Engineer with over 7 years of experience designing, developing, and deploying web applications. With my full-stack skillset, I have delivered intuitive user experiences through modern frontend frameworks like React and Angular, built backend services with Java and Node.js, and leveraged cloud platforms to deploy applications on reliable, scalable infrastructure.

Core Skills

- **Frontend:** HTML, CSS, JavaScript, TypeScript, React, Next.js, Angular, Web Components, Webpack
- **Backend:** Java, Spring Framework (Spring Boot, Spring Security, Spring MVC, Spring Data JPA), Kafka, ForgeRock Access Management (now PingAM), Node.js, Koa.js
- **Database:** SQL, PostgreSQL, MySQL, MongoDB, DynamoDB, Redis
- **DevOps:** Linux, Bash, Git, Nginx, Docker, Kubernetes, GitHub Actions (CI/CD automation)
- **Cloud:** Google Kubernetes Engine, AWS EC2, AWS Cloudfront, AWS S3, AWS API Gateway, AWS Lambda

Experience

Lead Software Engineer, InRhythm, consulting at E*TRADE/Morgan Stanley – New York, NY
Jan 2025 – Present

- Developed UI for mid-session MFA (high-risk activity verification flow for logged-in users) and delivered it to various teams as an independent, reusable web component (TypeScript, React, Webpack, Nx monorepo)

Senior Software Engineer, InRhythm, consulting at E*TRADE/Morgan Stanley – New York, NY
Jan 2023 – Present

- Continued to develop firm-wide authentication journeys and features related to authentication (custom ForgeRock Access Management UI implementations)
- Worked with an internal Java framework to improve login requirements based on the existing architecture
- Supported the platform-wide rollout of a new multi-factor authentication login journey
- Continued to support InRhythm's growth through mentoring, conducting technical interviews (JavaScript, TypeScript, React, Java, Spring Framework, System Design), and delivering knowledge-transfer presentations (Next.js, GraphQL, Tailwind CSS, CSS Modules, TanStack Query, Burp Suite Proxy Servers, AWS CDK)

Software Engineer, InRhythm, consulting at E*TRADE/Morgan Stanley – New York, NY
Oct 2021 – Dec 2022

- Developed frontend features related to login, two-factor authentication, user settings, stop pages after login, and single sign-on, which addressed new business requirements and led to an improved user experience (JavaScript, React, Mobx, Webpack)
- Received the InRhythm Champion Award based on my contributions and performance

Associate Software Engineer, Kyros Digital – Grand Rapids, MI
Feb 2021 – Sep 2021

- Developed frontend and backend features related to event scheduling, report generation, and realtor compensation for a custom realtor ERP application (JavaScript, React, Spring Boot, Spring Security, Spring MVC, Spring Data JPA, MongoDB)
- Helped Gordon Food Service with their Drupal-based marketing platform: added functionality to post new types of marketing content, resolved bugs, and upgraded Drupal 8 to Drupal 9 (HTML, CSS, JavaScript, PHP, MySQL)
- Delivered impactful presentations on Tailwind CSS and ESLint, which were adopted at Kyros Digital and significantly improved code quality

Web Developer - Internship, Lucas Howard Group – Grand Rapids, MI
Dec 2020 – May 2021

- Revamped the web presence for the "Top Realtor in Grand Rapids," significantly boosting their online visibility

and client engagement
- Utilized Adobe XD to conceptualize and create a modern, user-friendly website design
- Translated the design into a live website by developing a custom-built WordPress theme (HTML, CSS, JavaScript, PHP, MySQL)

Software Engineer - Freelance, Trinity Fellowship Evangelical Free Church, Dr.   Jun 2018 – Dec 2020
Paul The Dentist, Jawor Machine Co. – Fremont, MI
- Built a web application to display missionaries on a map, which was consumed via touch-enabled kiosks (JavaScript, OpenLayers, React, Redux, Webpack); CRUD functionality was also provided via a protected admin dashboard (Spring Boot, Spring Security, Spring MVC, Spring Data JPA, MongoDB, AWS EC2, AWS S3, AWS Cloudfront)
- Built an interactive widget to display events via Church Community Builder API (JavaScript, React, Webpack)
- Built an emulated chatbot to answer common questions and direct the user to common pages (JavaScript, React, Webpack)
- Developed landing pages (HTML, CSS, Bootstrap, Tailwind CSS, JavaScript) for a dentist and a tool & die shop, which were deployed via AWS S3, AWS Cloudfront, AWS SES, AWS API Gateway, and AWS Lambda (Node.js)

Education

- **Master of Business Administration**   *Sep 2015 - May 2017*
  Cornerstone University, Grand Rapids, MI
- **Bachelor of Science, Fire Science**   *Sep 2009 - May 2013*
  Lake Superior State University, Sault Sainte Marie, MI
- **Associate of Applied Science, Paramedic Technology**   *Sep 2009 - May 2013*
  Lake Superior State University, Sault Sainte Marie, MI

Certifications

- **AWS Certified Developer - Associate**   *2021*
  Amazon Web Services (AWS) - 9L8K78LBCJRQQ9GS