Aaron Myers – Senior Software Engineer

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WORK EXPERIENCE

Zego (a Global Payments Company) Nov 2018 – Present

Senior Software Engineer | March 2024 - Present *Remote*

- Zego is a payment platform primarily used by Property Managers to process billions of dollars in transactions
- As a SWE III, I lead a small team, architect and contribute to the development of Zego's distributed flexpay system to allow Property Manager's tenants to split monthly rental payments into multiple payments. Additionally, I have a lead a project to implement credit card payment authentication which saved the company $16 million in chargeback liabilities
    - o **Key Takeaways:**
        - Flexible Payments is a solution to strengthen a relationship with one of Zego's partnerships that includes up to 75% of revenue.
            - Improved performance of the application by ensuring 99% up time.
        - Payment authentication strengthened Zego's risk management suite which contributes to retainment of Property Manager clients, and increases sales
    - o **Stack:** JavaScript/TypeScript (React + Node.js; Nest.js); PHP (Laravel + Code Igniter); MySQL; MongoDB; (GraphQL + Node.js)
    - o **Methodologies:** Agile/Kanban; Domain Driven Development; C4 Diagrams and Modeling

Software Engineer | Nov 2018 – April 2021; May 2022 – March 2024 *Remote & San Diego, CA*

- As a SWE II, I contributed to Zego's major transition in their Payment 1.0 platform to Payments 2.0. This included several moves to modern CI/CD flows, a new react front-end, extracting back-end logic from a PHP monolith application to Node.js microservices
    - o **Key Result:** Zego was evaluated at $1B after a major overhaul to their system and sold to Global Payments

Global Frontiers Project June 2021 – May 2022

Field Representative *San Diego, CA*

- As a Field Representative for a non-profit, I journeyed to the country of Montenegro to bring resources and skills to an underdeveloped rural community in the mountains
    - o Built a community center within the city to teach classes such as English in a 6-month timespan.

Forward Slope Inc. Aug 2013 – Oct 2018

Software Engineer *San Diego, CA*

- Sub-contractor with the United States Navy. Supported a Project Management tool written in C#.NET; Angular. Provided data sanitization tools in Java for weather monitoring of ships

EDUCATION

Point Loma Nazarene University May 2013

B.S., Computer Information Systems *San Diego, CA*

CERTIFICATIONS, SKILLS & INTERESTS

- **Skills:** Full Stack Development; Strategic Planning; Secure Application Development; Project Planning;

Architecture

- **Interests:** Fitness; Music; Traveling; Hiking; Camping; Football; Volunteering;