

Grant Ziolkowski

SENIOR SOFTWARE DEVELOPER

Github: github.com/grantziolkowski

Portfolio: grantziolkowski.github.io

Location: Brooklyn, NY

TECHNICAL SKILLS

Languages	• Ruby, JavaScript (ES6, Typescript), C#, CSS3, HTML5, Python
Back End	• Rails, GraphQL, gRPC, SQL, SOLR, Event Architecture, Node
Front End Frameworks	• Angular, React, Vue, Redux, Bootstrap, Material, SASS
Tooling	• Datadog, Rspec, Git, Sidekiq, Webpack, Jest, Jasmine
Infrastructure	• AWS, Kubernetes, Docker, Helm, Ansible, CI/CD, Terraform

WEB DEVELOPMENT EXPERIENCE

Tech Lead Developer Consultant, Stride, New York, NY, September 2023 — Present

Clients: **Large subcontract for U.S. government**

- Led technical planning, translating context from the product development team to engineering
- Enabled team to ship working software through dev life cycle from architecture to prod support
- Managed delivery by advocating for value of technical decisions in alignment with business goals
- Engaged in technical discovery for organization-wide event driven platform, understanding the state of existing code, technical requirements, existing processes, feasibility, risks

Ruby on Rails, Event Driven Architecture, Platform, Postgresql, Mysql, Sidekiq, AWS, Terraform, Graphiti

Senior Software Developer Consultant, Stride, New York, NY, March 2021 — September 2023

Clients: **Peloton, Seed Health, Presence Learning, Boost Insurance**

- Managed complexity of new features by aligning with team on lean designs to ship customer value
- Audited APIs for PII and privacy concerns
- Fostered positive team morale, engagement, and psychological safety
- Created structured onboarding documents and processes, leading new team members

Node, Ruby On Rails, Javascript, React, AWS, Python, Angular, Mysql

Software Developer Consultant, Stride, New York, NY, January 2019 — March 2021

Clients: **IBM, Allied World Assurance, Saks, Belong Games**

- Automated Kubernetes cloud infrastructure for scalable DB management, build and deploy systems
- As SRE, led office hours to collaborate with and gather feedback from dev team members
- Integrated third party APIs, highlighting PII security concerns
- Built foundational E-gaming startup architecture, for multi-tenant Node API and 2 React client apps

SRE, DevOps, AWS, Terraform, CI/CD, Stripe Integration, Docker, Kubernetes, GraphQL, gRPC, CLI

Software Engineer, Vitals, New York, NY, October 2015 — January 2019

Agile web development in Angular and Ruby for enterprise health care provider finder application

- Led migration from monolithic AngularJS to mobile-first component-driven Angular6 application
- Created style guide for optimized UX and reusability

Ruby on Rails, Javascript, Angular, Postgresql, RxJS, Typescript, SOLR, SASS, Scrum, TDD

Software Development Coach, Dev Bootcamp, New York, NY, August 2015 — October 2015

EDUCATION

Dev Bootcamp, New York, NY, May 2015

Bachelors of Arts, International Studies, University of Wisconsin-Madison, May 2009 - GPA 4.0