

# Grant Ziolkowski

SENIOR SOFTWARE DEVELOPER

**Github:** [github.com/grantziolkowski](https://github.com/grantziolkowski)

**Portfolio:** [grantziolkowski.github.io](https://grantziolkowski.github.io)

**Location:** Brooklyn, NY

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## TECHNICAL SKILLS

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

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## WEB DEVELOPMENT EXPERIENCE

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**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

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## EDUCATION

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**Dev Bootcamp**, New York, NY, May 2015

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