

# Grant Ziolkowski

FULL STACK DEVELOPER

Address: 33 Caton Pl. Apt. 6R, Brooklyn, NY

Phone: (773) 217-0596

Email: grant.ziolkowski@gmail.com

Github: github.com/grantziolkowski

Portfolio: grantziolkowski.github.io

---

## TECHNICAL SKILLS

---

Languages	• JavaScript (ES6, Typescript), Ruby, C#, Terraform, CSS3, HTML5
Infrastructure	• AWS, Kubernetes, Docker, Helm, Ansible, CI/CD, Terraform
Tooling	• Datadog, NewRelic, Vault, Sidekiq, PagerDuty

---

## WEB DEVELOPMENT EXPERIENCE

---

**Software Developer Consultant**, Stride, New York, NY

**Vindex, Full Stack Developer**, March 2020 — Present

- Built foundational E-gaming startup architecture, for multi-tenant Node API and 2 React client apps
- Created declarative infrastructure-as-code deployments for AWS VPCs, CI/CD pipelines and RDS
- Taught and onboarded team members new to and eager to expand DevOps knowledge

*AWS, Terraform, CI/CD, Node, React, C#, WPF, Postgres, Stripe Integration, UX Journey Mapping*

**Allied World Assurance, Infrastructure Engineer**, January 2020 — Present

- Converted legacy Azure Cloud applications to multi-environment AWS deployments using Terraform
- Automated tooling for build, CI/CD pipeline and SQL Server DB migrations using Docker
- Coached team members new to multi-account AWS infrastructure, CodePipeline and CodeDeploy

*AWS, Terraform, Docker, C#, MS SQL Server, CI/CD Pipelines, Angular, Typescript, DevOps*

**IBM, Site Reliability Engineer**, April 2019 — December 2019

- Developed Node CLI using GraphQL to give engineers visibility into CI, CD and databases
- Led knowledge-shares and office hours on CI/CD, performance monitoring and database features
- Created Kubernetes Operator using Custom Resource Definitions to offer CouchDB automation
- Built public-key encryption service using NodeRSA for securing DB credentials

*Kubernetes, Node, Typescript, DevOps, GraphQL, gRPC, GitHub Api, Ansible, Microservices, Datadog*

**HBC (Saks), Front End Engineer**, March 2019 — April 2019

- Created, tested and deployed feature to internal dashboard in React for CRM customer search

*React, Node, Jest, Linux*

**Stride Internal, Full Stack Developer**, January 2019 — February 2019

- Added to open source agile retrospective tool to manage real-time voting state using React/Redux

*React, Redux, VueJS, Vuex, Ruby on Rails, Sidekiq, Elixir, Jest, Pair Programming*

**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
- Practiced TDD for maximum unit test and E2E coverage in Jasmine, Protractor and Rspec

*Javascript, Angular, Reactive State Management, RxJS, Typescript, Bootstrap, Material, SASS, Scrum*

**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