

Elliott Grieco

Full Stack Software Engineer

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<http://websiteaboutmy.website>

SKILLS

React, Docker, AWS, Git, HTML5, CSS

TypeScript, Kotlin, Java, Python, Ruby, GraphQL, SQL

EXPERIENCE

Staff Software Engineer | *Toast*, Boston, MA September 2019 - Present

- Leads full stack, especially frontend, Agile engineering efforts for mobile dining web applications, enabling guests to order and pay for food and drinks from their phones
- Maintains and improves web app technology stack, introducing TypeScript, Storybook, and comprehensive unit/integration techniques to increase code quality and maintainability
- Leads engineering ticket refinement meetings to improve planning and clarity around work to be accomplished in upcoming sprint efforts
- Plans and executes backend development tasks in Java/Kotlin microservices
- Developed React frontend and Apollo GraphQL backend-for-frontend (BFF) code rewrite for white label online ordering platform for restaurants, accomplishing a 4x increase in initial page-load times and a superior user experience

Web Developer | *New York University*, New York, NY March 2018 - August 2019

- Specialized in modern frontend web development projects, including large-scale effort to improve WCAG accessibility features to legacy webpages with semantic HTML, CSS improvements, and jQuery for improved keyboard navigation
- Led the development, testing, and deployment of serverless functions via AWS Lambda and API Gateway
- Containerized (Docker) the full stack web development environment. Images used for testing, asset building, and deployment in cloud-based CI/CD environment

Hacker in Residence/JumpStart TA | *App Academy*, New York, NY Jan 2018 - March 2018

- Taught novice programmers, conducted admissions interviews, and improved internal websites and tools

Enrollment Coach | *Columbia University*, New York, NY Jan 2017 - Jul 2017

Lecturer (Statistics) | *University of the Philippines*, Manila, Philippines Aug 2015 - Jun 2016

EDUCATION

App Academy | 2017

- Rigorous 1000-hour software development course with < 3% acceptance rate
- TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices

Columbia University | 2012. Bachelor of Arts in Sociology, Business Management. 3.63 G.P.A.

- *Curriculum Highlights*: Introduction to Computer Science (Java), Statistics, Calculus III
- Oversaw website redesign and gig tracking for 700+ employment gigs per year as Managing Director of the Columbia Bartending Agency