

KATHLEEN E. FRENCH, M.F.A.

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Software Engineer & Writer

Core Competencies

- Programming Languages:** Ruby on Rails • Javascript • JQuery • HTML • NodeJS • CSS/SCSS • AJAX • PostgreSQL • angular.js • React
- Programming Skills:** Interface Development • Test Driven Development • Object Oriented Programming • Algorithmic Structures • Agile Team Projects • Sprint Planning • Pair Programming • Web Responsive Design • Mockups/Wireframing • Site Deployment • CMS • Project Management • Graphic Design • Quick Learner • Balsamiq
- Other** Fiction Writing • Non-Fiction Writing • Script Writing • Creative Development • Communication • Fact-Checking • Market Research • Relationship Development • Public Speaking • Administration • Social Media Engagement • Editing & Proofreading • Research • Bilingual: English & French

Professional Experience

EPHELANTS, New York, NY

Software Engineer

2017

Building an early-stage highly scalable media distribution, networking, and investment platform in Ruby on Rails. Engineering user access via tiered subscription model permissions. Configuring complex submission processes that integrate AI proposal selection algorithms. Relational database structure management in PostgreSQL.

AGILE TEAM, Remote

2017

Web Developer

Worked on a team of 5 developers to build a Ruby on Rails chess application. Engineered many app features, notably the logic for determining piece movement parameters, piece rendering, user rankings, and drag and drop functionality for real-time database updates. Followed standard Agile and SCRUM methodologies. Employed best practices including TDD (RSpec, RuboCop), pair programming, code review, and team organization using Slack and Trello. Uncovered and resolved bugs. Used CodeShip as a platform for continuous integration and deployment to Heroku.

NARRATIVE CAPITAL PARTNERS, New York, NY

2015 – 2016

Creative Executive

Own 2-fold role with both creative duties and administrative responsibilities. Managed all correspondence, complex schedules, and travel arrangements, both domestic and international. Responsible for website design, management, and expansion. Monetized domains. Developed a system of targeted social media engagements. Identified opportunities to generate cash flow through negotiations and new deals.

NEW YORK UNIVERSITY, New York, NY

2015

Adjunct Professor

Facilitated Introduction to Creative Writing: Fiction & Poetry course for 14 undergraduate students. Designed course syllabus, lecture plans, and grading structure. Led weekly workshops to evaluate and improve student pieces.

POCKET GEMS, Remote

2014 – 2015

Freelance Writer

Wrote and coded full 20-episode seasons of interactive stories in support of cornerstone app “Episode”.

Education

Graduate, Software Engineering Program, The Firehose Project, 2017

Graduate, Javascript Fundamentals, Fullstack Academy, 2016

Master of Fine Arts (M.F.A.), Creative Writing (Fiction), New York University, 2015

Cumulative GPA: 4.0/4.0

Bachelor of Arts, English, Harvard University, 2013

Graduated Magna cum Laude | Awarded The Cyrilly Abel Prize in Fiction | Award The Edward Eager Grant