Diana Jiang

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SOFTWARE ENGINEER

*Junior Full-Stack Software Engineer experienced in JavaScript and Ruby based programming with a background in International Relations. Independent self-starter with excellent communication skills able to thrive in team or individual settings. Detail-oriented and analytical in nature, contributing to a strong problem-solving mindset.*

SKILLS

**Technical -** CSS, HTML5, JavaScript (ES6), Node.js, ReactJS, Ruby, ActiveRecord, Sinatra, Rails, SQL, PostgreSQL, Git **Non-Technical -** Mandarin Chinese - Fluent, qualitative research, teaching ESL, public speaking

TECHNICAL PROJECTS

**Context Cards** GitHub **|** Demo

**▪** Built a full-stack digital flashcard application in ReactJS and Ruby on Rails.

**▪** Utilized encrypted cookies and REST API to add user authentication to the application.

**▪** Implemented error handling, functional calling, conditionals, and OOP to create a dynamic application.

**GlassWindow** GitHub **|** Demo

▪ Collaborated with 3 developers remotely to build a full-stack job board application in ReactJS and Ruby on Rails ▪ Created RESTful routes with CRUD operations to interact with the SQL database.

▪ Used live shared terminals/servers to debug, and the GitHub flow branching strategy to share code.

**GeoExchange** GitHub | Demo

▪ Developed a monetary exchange rates application, performing Ajax requests to an open API for real-time data. ▪ UI designed with vanilla HTML, CSS, and JavaScript.

EXPERIENCE

**Dr. Bryan Phamnguyen, DDS, PA | Orlando, FL** September 2020 – January 2021 *Administrative Assistant*

▪ Utilized MS VBA macros to automate data tracking and generate reports, improving office efficiency. ▪ Digitized 2,000+ patient files through Dentrix management software.

**Harvard Kennedy School | Cambridge, MA** January 2020 – May 2020 *Research Assistant*

▪ Maintained an internal research database on democratization efforts in East Asia.

▪ Systematized citation methodology and authored primers for future cohorts.

▪ Presented and attended weekly briefs with Harvard faculty on public policy.

**Harvard Extension School Association | Cambridge, MA** December 2019 – May 2019 *Parliamentarian*

▪ Oversaw scheduling and proceedings of assemblies, board meetings, and events.

▪ Served as primary mediator of internal and external conflicts, reaching amicable resolutions through impartiality and confidentiality.

▪ Communicated with sponsors, university administration, and patrons through Zoom, Slack, and social media. EDUCATION

**Flatiron School | Remote**

Immersive, Full-Stack Web Development Bootcamp

November 2021 - February 2022

**Harvard University Extension School | Cambridge, MA** May 2020 Bachelor of Liberal Arts in International Relations, GPA 3.7