Tiffany Grevious

(570)234-4778 • tjgrevious@gmail.com • <u>linkedin.com/in/tiff</u>anygrevious • devchamploo.github.io

EXPERIENCE

Rotational Software Engineer

April 2024 - Current

Meta

- Built and maintained user-facing features across **Messenger**, **Facebook** and **Instagram** in **CSS**, **React**, **Typescript** and **PHP**.
- Increased **global** user engagement by **16%** for new community type.
- Proactively identified and resolved critical production issues, ensuring system reliability and performance.
- Authored technical documentation and contributed to engineering best practices.

Software Engineer Apprentice

March 2022 - March 2023

Pinterest

- Boosted performance and engagement by **25.8%** by spearheading development of innovative mobile web features in **HTML**, **React** and **Typescript**.
- Modernized the codebase and API with Python, GraphQL and Redux to ensure a stable user experience for 500 million users.
- Utilized A/B testing to validate feature effectiveness and analyzed user data based on metrics and qualitative results.

Software Engineering Fellow

September 2021- February 2022

Formation

- Selected for highly competitive fellowship for personalized coaching from top-tier software engineers.
- Completed intensive training to master theoretical CS topics through independent projects, pair programming, and small mentor led groups.
- Implemented production ready features including improving the user experience by preventing re-rendering when fetching data and infinite scrolling for dynamic data fetching and rendering.

Software Engineer

September 2020 - February 2021

Dotdash Meredith

- Improved the design and architecture of large front end codebases for Investopedia and theBalance using React,
 Node, HTML and CSS.
- Enhanced reader retention **20%** by building new features and **UI components**.
- Analyzed data with **Grafana** and **Kibana** for debugging and improved performance.

Front End Engineer Intern

April 2020 - September 2020

Appetizer Mobile

- Pioneered the creation of The Masked Singer: Mask Yourself app for web audiences.
- Automated database management by developing microservices and API with JavaScript and Python and PostgreSQL.
- Decreased load times by 9% through auditing and performance profiling techniques.

Wordpress Developer

December 2019 - May 2020

Freelance

- Managed the entire project lifecycle as a solo freelance developer, from conceptualization to timely delivery.
- Collaborated with clients to understand project requirements and goals, ensuring clear communication throughout development.
- Responsible for the architecture, design and development of custom Wordpress themes and plugins using HTML, CSS, PHP, JavaScript and MySQL.
- Implemented Google Analytics, social media and SEO best practices.

Full Stack Developer Intern

March 2019 - August 2019

Semnexus

- Implemented eCommerce solutions using **Ruby on Rails**.
- Collaborated seamlessly with cross functional teams including product managers, designers, and QA engineers.
- Established development of company wide internal documentation.

EDUCATION

42 Silicon Valley | Software Engineering

New Jersey City University | Media Studies

SKILLS

JavaScript, Typescript, XHTML, HTML, CSS, PHP, React, React Native, Vue, NextJs, Node, Express, Accessibility, Redux, Relay, HTTP, GraphQL, PosgreSQL, Cypress, Jest, Helium, Jenkins, Jira, Grafana, Kibana, Webpack, Babel, RESTful APIs