# VERONIKA PILIPENKO

New York, New York

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## BUSINESS AND TECHNICAL SKILLS

**Programming Skills**: *JavaScript (ES6^), React (16.8^), Redux, VueJS (2 & 3), Quasar, PugJS, Ruby on Rails, Mongoose, Node.js, Express, Tailwind, Git, API Integration, jQuery, HTML/CSS*
**Databases**: *SQL (MySQL/Postgres), NoSQL (Mongo)*
**OS/Dev-Ops:** *AWS (s3 / containers), CI/CD (Github Actions), Monitoring Software (Datadog), Caching (Redis), Heroku*
**Tools:** *Vite, Webpack, NPM / Yarn*
**Quality Assurance Concepts:** *Automated Software Testing (Cypress), Playwright, Test-Driven Development (Unit/Functional via Cypress)*

## EXPERIENCE

**Software Engineer** *(FullStack)*
*Phamily - Jaan Health*                                                                                   April 2022 - Present

- Developed dynamic and interactive web application features using Vue.js, Pug, and JavaScript
- Improved the performance and usability of existing applications by identifying and fixing bugs, optimizing database queries, and integrating new features
- Worked with databases like PostgreSQL and MySQL, and implemented caching techniques to improve the performance of the applications
- Worked daily in a PHI-sensitive environment utilizing best practices in HIPAA compliance
- Collaborated with cross-functional teams, including product managers, designers, and QA engineers, to ensure timely delivery of high-quality software products

**Software Engineer** *(Frontend)*
*Structy*                                                                                   May 2022 - October 2022

- Implemented reusable React components and libraries, resulting in increased development efficiency
- Created pixel-perfect UI designs and worked closely with UX designers to ensure the best user experience
- Collaborated with backend developers to integrate APIs and ensure seamless communication between the frontend and backend systems

**Training Lead & Customer Experience Associate**
*Vault Health*                                                                                   July 2020- October 2020
- Coordinated and implemented an onboarding program for new employees; trained 3+ new hires each week
- Managed and organized ongoing technical training, visual aids, and educational material for the team
- Effectively managed and solved 150+ customer service inquiries daily
- Proficiently worked with technologies such as Slack, Zoom, Kustomer, EMR, EHR, Tableau, TalkDesk, and Salesforce

**Founder, Head Swim Instructor**
*Go H2o! Swimming*                                                                                   January 2020 - Present
- Built and managed a clientele of over 50+ people, assisting each in their personal aquatic goals

- Developed and managed all marketing and operational efforts including online ads, email blasts, social media, and direct client outreach
- Directed all organizational and client operations to maximize productivity and company growth
- Taught swimming to children and adults ranging from months of age to the elderly, including competition level

## PROJECTS

**InAFlash** | *Ruby, Rails, React.js/Redux.js, PostgreSQL, Webpack, Amazon AWS S3*          [live](#) | [github](#)
- Built a custom user authentication incorporating BCrypt to allow users to sign in, log in, and, securely store data
- Incorporated Amazon S3 data storage infrastructure to upload and retrieve files, benefitting from its data scalability and capacity, resulting in improved page-load, and database storage performance
- Designed a search feature that pulls results from PostgreSQL database allowing users to filter by keywords

**CoffeeHoust Card Catch** | *JavaScript, Webpack, Canvas*          [live](#) | [github](#)
- Leveraged Javascript's asynchronous to create an interactive and responsible game, via DOM manipulation and the user of event handlers and listeners
- Applied CSS keyframe rules to control gradual changes of style properties, producing seamless visual animations

## EDUCATION

Hunter College, City University of New York – *BA Psychology/ Sociology, 2013–2019*

App Academy – 2021 – *Immersive software development course with a focus on fullstack web development, which entailed 1000+ hours of coding and has a <3% acceptance rate.*