

Software Engineer | Web Developer | New York, NY

A versatile Software Engineer with experience in both JavaScript and C/C++ development. I worked and enjoyed interacting with cross-functional teams while learning and utilizing various technologies to transform innovation visions into products.

CONTACT

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github.com/kaych26

TECHNICAL SKILLS

JavaScript (ES6+)

React.js

Gatsby

Jest, Mocha, Chai

Ruby on Rails

C/C++

HTML5 Perl
SCSS, SASS, CSS Shell
Jade/Pug Oracle
MongoDB Linux, Unix

Node.js Google Ad Manager

Python AWS

EDUCATION

General Assembly, New York, NY Software Engineer Immersive Program

New York University

BA in Computer Science

Certifications

- AWS Solution Architect Associate, 2019
- AWS Cloud Practitioner, 2019
- DEV236x: Introduction to Python, 2019
 ID 76dc37c57b884afd88e0edd77452866b

WORK EXPERIENCE

Forbes Media, Software Engineer - Frontend

August 2020 - Present

Jersey City, NJ / Remote

- Worked as a Front-End developer for the main Forbes.com core website. Collaborated with UX/Design, Product and Backend teams to complete projects and implement new features on the Forbes.com homepage, article page and various pages on the site.
- Improved SEO and CLS score to enhance Forbes.com's UX for a smoother experience. Performed Code Climate Analysis, updated unit testing, and code reviewed to ensure the code remained maintainable and performant.
- Collaborated with our Ad Ops team to prepare Ad campaigns utilizing Google Ad Manager and Google Native Templates to implement customized solutions to satisfy client and project requirements.
- Implemented the Forbes 30-Under-30 Anniversary List using Gatsby which utilized React.js and GraphQL.

Consultant for clients: Optical Showroom, China New Star Corp.

2013 – 2019 New York, NY

- Developed software, application tools, and plug-ins to automate manual business functions including client record-keeping and POS system.
- Consulted on issues surrounding company websites, legacy software replacement/ integration, technology training, and system automation.
- Built, designed, and modernized company websites leveraging front-end tools and 3rd party software.

Parental Leave, Mom

2004 – 2013 New York, NY

Bank of New York / Pershing Technology Group

Senior Developer, Manger / Vice President – Market Data Group 1999 – 2003

9 – 2003 Jersey City, NJ

 Updated Market Data Quote System used to distribute 24x7 real-time and

- Updated Market Data Quote System used to distribute 24x7 real-time and delayed stock quote to 300 plus institutional clients, with 1.7 million users.
- Maintained and optimized critical C/C++, Oracle SQL and XML applications to retrieve real-time and delayed quotes used for online trading, charting, research and back-office trade settlement.
- Implemented C++ program and Java interface to monitor T1 circuit capacity and user statistics.

Société Générale / SG Cowen

Senior Developer / Assistant Treasurer – Finance Technology Group

1998 – 1999

New York, N

- Designed and implemented Oracle database used to track institutional accounts information and customized financial accounting statements for Fixed Income Group.
- Collaborated with business users on requirements and built automated Federal Reserve Compliance reports.