

Kushtar Tynarbekov { Full-Stack Developer }

San Jose, CA | [LinkedIn](#) | kushtar.tynarbek@gmail.com | [github](#) | (470) 443-8470

Professional Summary

Passionate Fullstack Developer with 5 years of experience in web development, specializing in data visualization and UI/UX optimization. Proficient in Typescript, React, and Node.js, automating the processes for efficient user experiences. Skilled in translating business requirements into scalable, high-quality digital solutions that adhere to accessibility standards.

Skills

Languages: JavaScript (ES6), TypeScript, Java, HTML, CSS/SASS, GraphQL

Frameworks/Libraries: React, React Hooks, Redux, Express, Next.js, Axios, Tailwind CSS, MUI

Developer Tools: Node.js, REST API, AWS, Firebase, Terraform,, MySQL, GitHub, CI/CD Jenkins, Webpack, Figma

Others: Jest, Cypress, Selenium, Postman, Braintree, Square, PayPal / Problem Solving, Communication, Collaboration

Work Experience

Sr Associate Technical Consultant - Fullstack

03/2021 – 02/2024

AHEAD

- Developed both frontend & backend microservices in La-Z-Boy RMS and Ascension Healthcare patient portal resulting in 45% performance improvement per component, enhanced user responsiveness and faster deployment cycles.
- Leveraged **JS, TS, React**, and **Node.js** to build on average 25+ responsive and high-performance UI/UX components per project 30% reduction in page load times through efficient utilization of **AWS services**.
- Enhanced user experience for 10,000+ Bain & Company employees by implementing advanced search filters and interactive graphics using **Material UI** and **Charts.js** in the management system.
- Utilized test-driven development **Jest, Playwright & Redux** to improve data flow and reduce complexity in state handling.
- Collaborated with backend developers to integrate Square, PayPal APIs, addressed data inconsistencies in MySQL and optimized queries resulting in a 95% average client satisfaction score across all projects.

Frontend Developer

09/2020 – 03/2021

Hoptub

- Designed and implemented UI dashboard for the e-commerce application using **React**, and **Typescript** generating 30% revenue boost and a substantial uptick in user subscriptions.
- Successfully integrated existing systems with **Firebase** and modified 200+ test cases improved 55% workflow.
- Created a scalable and optimized UI/UX using **HTML, CSS**, and a robust **DataGrid system**, resulting in 18% load speed improvement and seamless user experience across 90% of tested web browsers.
- Collaborated with stakeholders and Designer to successfully transform design mockups into functional features and conducted analysis in identifying development bottlenecks.

Software Engineer

05/2019 - 07/2020

Ticketmaster

- Contributed to the development of a SaaS product empowering professional resellers in the Ticketmaster Resale ecosystem, resulting in a 50% increase in operational efficiency of 20,000 tickets/day and 70,000 events annually.
- Expanded the codebase using **React, JavaScript**, and **Java**, enabling faster development of the next generation Ticketmaster/Resale platform and empowering over 150M users to transfer & resell tickets thru Braintree payment system.
- Developed **RESTful** web services and maintained regression and integration tests with **Selenium & Jenkins**, ensuring a 95% bug-free experience for end-users during feature deployment.
- Increased code coverage in automation testing of services using JUnit, Postman, reducing production defects by 40% and facilitating the adoption of **CI/CD** practices within TM Resale.

Education

Associate in Arts, Computer Science

08/2018

Bunker Hill Community College - Boston, MA

Software Quality Assurance Training | Internship

07/2018

YearUp | Harvard Business School, EEIT - Boston, MA

Bachelor's Degree, Business Management in IT

06/2019

Kyrgyz Economic University - Bishkek, Kyrgyzstan