Kashan Ahmad

Frontend Software Engineer with over 5 years of experience
in startups, agencies, freelancing, and teaching.

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Relevant Experience

Tentwenty — Senior Software Engineer, Frontend — Jun 2023 - present

`TypeScript` `React` `Next.js` `Strapi` `Jest` `TDD` `GSAP` `Sass`

- Delivered premium-quality, highly performant code for a vast array of projects for international clients including UAE Year Of, Cstarline, Bloom Landscape, Aman Health, and more.
- Acted as the primary point of contact for clients, understanding their needs, and translating them into actionable development plans.
- Took the initiative to update outdated development documentation, ensuring the team had access to accurate and up-to-date resources.
- Implemented TypeScript and Test-Driven Development (TDD) to enhance code quality and maintainability, ensuring the highest standards in development.
- Shared expertise in animations, including teaching the team to utilize GSAP to enhance user interfaces and create engaging web experiences.

TheTutor.me — Software Engineer, Frontend — Jun 2022 - Jun 2023

`TypeScript` `React` `Redux` `Apollo` `Firebase` `Cypress` `UI/UX` `Tailwind`

- Thrived in the fast-paced, ever-changing environment of an early-stage startup, where adaptability was key.
- Embraced Agile TDD, utilizing Jira for project management to keep development on track and Cypress to test every module before delivery.
- Took on dual roles of designing and developing, ensuring that the product maintained its trajectory despite limited resources.

IT Centre RYK — Software Instructor, Frontend — Dec 2022 - May 2023

`JavaScript` `Teaching` `Learning` `Leading` `Self-Improvement`

- Actively exchanged experiences, insights, and self-improvement, fostering a culture of mutual learning within the classroom.
- Embraced the opportunity to expand my own knowledge through the act of teaching, continually honing my skills.
- Taught frontend development skills, emphasizing accessibility and code quality, including TypeScript and TDD.

How2Pass — Software Engineer, Full Stack — Jun 2020 - May 2022

`ORM` `PHP` `MySQL` `AWS` `CI/CD` `Docker` `Azure`

- Trained with both frontend and backend technologies, with a particular emphasis on AWS, Azure, APIs, and Docker.
- Developed and maintained both frontend and backend components, ensuring accessibility and code quality, with TypeScript and TDD.
- Developed an ORM to interact with MySQL through PHP's PDO API.

How2Pass — Junior Software Engineer, Frontend — Jun 2019 - Jun 2020

`JavaScript` `Bootstrap` `Semantic HTML` `Serverless` `Gatsby` `WCAG`

- Assisted in developing frontend features with a strong focus on accessibility and user experience, using TypeScript and following TDD with Jest.
- Worked closely with senior developers on JavaScript, Scss, Bootstrap, and serverless technologies.

How2Pass — Junior Software Engineer, Backend — Nov 2018 - Jun 2019

`PHP` `Apache` `MySQL` `Git` `Jira` `Websockets` `Linux`

- Supported backend development activities, learning to focus on code quality and efficiency, incorporating websockets with TDD through PHPUnit.
- Collaborated on multiple modules including Auth, Chat, and Testimonials while involving PHP, MySQL, Apache, and Linux servers.

Skills & Tools

Languages

HTML, CSS, Sass, Less, PHP, JavaScript, and TypeScript.

Technologies

React, Next.js, Astro, Angular, React Native, Ionic, Hugo, Tailwind, and Jest.

Tools & Platforms

Git, GitHub, Bitbucket, Jira, AWS, Azure, Firebase, Supabase, Cloudflare, Netlify, Vercel, Docker, Linux, Heroku, Linode, Storybook, Figma, and Cypress.

Featured Projects

Kashtronauter 2077

A space-ship built with HTML, CSS, JavaScript, Tailwind, and a lot of GSAP. Not only this, the ship literally hyperdrives/jumps into hyperspace, all while being a mere website.

Grape!

A recipe app that's bound to become the "last fitness app" one can ever need.

Today News

A real-time vercel-cached news-application built with Next.js, Sass, and GSAP.

Tentwenty's Portfolio

A better, more accessible version of Tentwenty's portfolio (2022), built with React, Sass, and GSAP.

See all of my projects on https://oikashan.com

Education

KFUEIT

Bachelor of Software Engineering, studied the art of software development, system design, and user experience.

Interests

Learning new tech, spending time with family, hitting the gym, reading and writing science fiction.