# **Kashan Ahmad**

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

# **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- Took the initiative to update outdated development documentation, ensuring the team had access to accurate and up-to-date resources.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 MySOL 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.

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# **Skills & Tools**

## Languages

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

## **Technologies**

React, Node, Next.js, Astro, Angular, React Native, Ionic, Hugo, Tailwind, Vitest, Cypress, MERN, MEAN, MEVN.

## **Tools & Platforms**

Git, K8s, Bitbucket, Jira, AWS, Azure, Firebase, Supabase, Cloudflare, Netlify, Vercel, Docker, Linux, Heroku, Linode, Storybook, Figma, Prisma.

## **Featured Projects**

## Kashtronauter 2077

A space-ship built with HTML, CSS, and JavaScript.

#### Crust

The most powerful JavaScript library template, packed with TS, Vitest, GitHub Actions, and Versioning.

#### Grape!

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

#### **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 portfolio.

# **Education**

## **KFUEIT**

Bachelor of Software Engineering.

## Interests

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