



# Mohammad Avez

## Full Stack Engineer

### My Contact

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### Skills

- HTML, CSS, Javascript, TypeScript, ReactJS, NextJS, Redux, Zustand, React Native, WebRTC, NodeJS, Express, WebSockets, MySQL, Redis, PubSub, Firebase, GIT.

### Achivements

- Promoted from Full Stack Enginner to Senior Full Stack Engineer in just **1 year** of joining at Delivery Hero/Tabsquare company.
- Promoted from Full Stack Developer to Senior Full Stack Developer in just **1 year** of joining at Miraki Technologies.
- Participated in Open Government data hack Hackathon 2017 and won in students category.

### Education Background

- Bachelors in Computer Science Engineering, Completed in 2020.
- Intermediate in MPC (Maths, Physics & Chemistry), Completed in 2016.
- Class 10, Completed in 2014.

### About Me

A dynamic and dedicated Full Stack Engineer with nearly **4 years** of expertise in crafting high-performance, dependable, and resilient software solutions. Actively seeking engaging career prospects that provide greater challenges and opportunities for growth.

### Professional Experience

#### Delivery Hero / Tabsquare | Senior Full Stack Engineer

2022 May – Present

- Contributed to multiple payment gateway integrations, ensuring seamless functionality and minimizing bugs.
- Developed and optimized payment products to enhance overall payment flow efficiency, resulting in improved transaction processes.
- Played a pivotal role in diagnosing and resolving production issues, maintaining uninterrupted payment services for customers.
- Contributed in developing API's for one of the product called SmartPay@Terminal and this product surpassed **\$1M** GMV in just less than one month of the launch.
- Demonstrated proficiency by successfully creating the entire frontend for SmartPay@Table in a tight timeframe of one month, contributing to rapid merchant onboarding and a significant boost in GMV.
- Collaborated closely with product managers to effectively gather requirements, ensuring a harmonious alignment between technical solutions and strategic business objectives.
- Identifying and fixing bugs in the existing payment system and ensuring the smooth functioning of all payment transactions.

#### Miraki Technologies | Senior Full Stack Developer

2019 Dec – 2022 April

Completed in 2016

- Developed multiple full stack Android and web applications from scratch for various clients using React Native, Ionic, Angular, Laravel, MySQL, Elasticsearch.
- Worked on diverse domains, including gaming, e-commerce, and inventory management.
- Designed and developed the frontend using Angular and backend APIs using Laravel for the in-house e-commerce product Fabpik.in.
- Implemented improvements to the search functionality for Fabpik e-commerce using Elasticsearch to ensure more relevant search results.
- Optimized the response time by **80%** for all Fabpik e-commerce APIs using Redis cache and Elasticsearch.
- Actively participated in sprint planning and release planning to ensure timely delivery of high-quality software products.

## Popular Projects

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### SmartPay@Table

- SmartPay@Table is an innovative web based payment solution designed to facilitate seamless and convenient transactions for diners after they have completed their dining experience.
- Through the utilization of a QR code, individuals dining can assess their bill, add tips, and split payments among their friends, culminating in an efficient payment progression.
- I contributed to the comprehensive frontend development and seamless API integration of this product, adhering to industry best practices. Additionally, I also played a role in developing and managing several components of the backend API.
- Successfully integrated a variety of payment gateways, including Stripe, Razer Pay, Checkout, and Google Pay, enhancing the payment options available for users.

### SmartPay@Terminal

- SmartPay@Terminal is a dedicated payment terminal product designed exclusively for seamless payment processing.
- I was deeply involved in several API development tasks, including initiating payments for terminals, enabling support for refunds and canceling payment transactions, facilitating QR-based payments like WeChat Pay, and enhancing the webhook process by eliminating unnecessary API calls.

### SmartWeb

- SmartWeb is a sophisticated web solution that leverages QR codes to streamline the online food ordering process and facilitate secure payment transactions.
- I actively contributed to various payment-related features, including the optimization of locker flows which helps in removing the race condition, integrating 3DS, implementation of a payment notification retry mechanism, support refunds for Alfred payment transactions and resolution of critical production bug tickets.