Shahid Shaikh

Software Architect, Published Author, Open source contributor

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ABSTRACT

Architected and build numerous software solutions for companies ranging from startups to fortune 500. Experienced in understanding clients' requirements and turning them into practical and valuable solutions. Helped clients build applications and scale them in terms of users and revenue. Believes in solving problems with technology and using a variety of tools at its disposal to create solutions.

Published author of 4 books and an active open-source contributor. Contributor to Node.js, OrbitDB, and IPFS to name a few. Public speaker and delivered talks at conferences and believes in giving back to the developer community. Authored 100+ articles on numerous topics.

EXPERIENCE

AccionLabs Pvt Ltd, Mumbai — *Software Architect*

FEB 2018 - PRESENT

Helping clients architect and build next-generation software and solutions. Built award-winning decentralized application framework - Maze to accelerate Web 3.0 application development.

Architected social media application suite and lead a team of **100+** engineers scattered **across** the world. Helped build the machine learning **content moderation** system from scratch. The social media suite got acquired by the company for an undisclosed(in million) USD.

Architected and build a custom insurance platform for firearms owners in the USA. This platform made \$100K in the first 5 weeks and is one of the excellent revenue generations for our client.

We used various technologies in this project. We used GoLang and Node.js as building the distributed backend system. We used Python for our machine learning work and React and React Native for the web and mobile front end.

Zebpay Service Pvt Ltd, Mumbai — Senior Blockchain Engineer

IUNE 2018 - FEB 2019

Helped Zebpay to move to the AWS cloud and helped build the custom Zookeeper solution which in turn saved ~\$300K/year. Lead the team of blockchain engineers to build **Backend 2.0** in Zebpay.

SKILLS

Software architecture (HLD and LLD), Distributed Systems, Blockchain and DApps, Product development, SaaS Development, System scaling and optimisation, and AWS Cloud.

AWARDS

Maze won the 2021 Stratus Award in the IoT category.

BOOKS

Building Decentralized Applications using Blockchain

Learning Azure Cosmos Database

Mastering RethinkDB Sail.js Essentials

TECHNOLOGIES

Languages: GoLang, Server Side JavaScript (Node.js), and Rust are my swiss pocket knives. I use language best suited to the project's needs.

Databases: MySQL, MongoDB, PostgreSQL, Cassandra, ScyllaDB, and Redis.

Blockchain: Bitcoin, Ethereum, Hyperledger, IPFS, and Cosmos

Accion Technologies Pvt ltd, Mumbai — *Technology Lead*

JUNE 2014 - DEC 2017

Started my professional carrier after finishing college in this company. Worked in various roles and made my way to the technology lead before parting ways with another company. Worked for telecom, insurance and utility sector clients.

Rebuild Accion's in-house accelerator known as OODEBE. This accelerator is used in a variety of projects to help migrate data from legacy systems to new systems.

EDUCATION

University of Mumbai, Mumbai — bachelor in Engineering

JUNE 2010 - JUNE 2014

Graduated in computer science with distinction.