HUSSAIN ABBAS

FRONT-END ENGINEER + ARCHITECT

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SKILLS

Frontend

HTML, CSS, JavaScript, React, React Native, Preact, Vue.js, AngularJS, WordPress, Webpack, Gulp, Redux, Jest, Enzyme, BEM, SASS, Stylus, PostCSS, Storybook, Atomic Design, ITCSS, Data Visualization

Backend

Nodejs, Express, Python, Go, PHP, CakePHP, Meteor, Nginx, Apache, MySQL, MongoDB, DynamoDB, ElasticSearch, Redis, WebSockets, GraphQL, Serverless

Weekend

AWS, Netlify, Docker, Service Workers, PWA SSR, Machine Learning, Neural Networks WebGL, SVG, Canvas, Next.is, Gatsby

ABOUT

Hello, my name is **Hussain Abbas**. I'm a front-end engineer with a **burning** passion to create beautiful, easy to use and performant experiences.

I specialize in **front-end architecture** where I piece together systems that anchor **leaner**, more **performant** and **scalable** products.

Like what you see? You can see more by heading over to my **website!**

EXPERIENCE

Keyhole - Front-End Engineering Lead | Apr. 2016 - Present

- Designed and developed a number of different products using a modern JavaScript stack (React, Redux, Webpack, Babel, etc).
- ► Implemented design systems and component libraries using Storybook, React, and Stylus with the Atomic Design methodology.
- Led team on front-end strategy, with a focus on performance, maintainability, accessibility and scalability.

Plexxis Software - Software Specialist | Sept. 2012 - Jan. 2016

- Designed and developed reports and forms using ORACLE development suite and PL/SQL.
- Worked directly with multi-billion dollar companies providing custom end-to-end reporting solutions.

Netosphere - Founder | Nov. 2013 - Dec. 2015

- Founder and full-stack developer of web design studio specializing in web development, app development, SEO, hosting, and graphic design.
- ♣ Bootstrapped the business from the ground up.

PROJECTS

BlockBusters Trivia Competition | Co-Founder & Lead Developer

- Trivia competition established in 2011, run annually across multiple countries, with thousands of participants in attendance.
- Designed and developed the game platform, along with registration, admin portal, and tournament management using Vue.js, Node.js, Express, Socket.io, MySQL, hosted on AWS.

uRecite App | Full-Stack Developer

- Developed web, iOS, and Android app that showcases Islamic poetry write-ups and audio using Ionic, Angular, Node.js, Express, and MongoDB.
- Created REST API and database management tool to make it easy to insert poems and upload audio.

Bl4ckOut Project | Webmaster & Forum Administrator

- Custom firmware that brings the look and feel of newer iPhones to older devices no longer supported by Apple.
- Spearheaded branding and design for custom firmware and website.

Nothin' but Change | Co-Founder & VP of Marketing

- ▶ Homelessness awareness student organization at York University.
- Lead marketing campaigns for events and initiatives on campus.
- Designed and developed website and branding.