

HASAN WAJAHAT



WORK EXPERIENCE



Lead Frontend Engineer

Sematext

March 2022 to Present

- Lead a small team of developers responsible for maintaining and updating the web performance monitoring product in Sematext Cloud.
- Handle all parts of our SPA typescript written React App and work on our backend GO services for one of our products.
- Creating and managing AWS Lambdas for the serverless part of our infrastructure.
- Successfully released multiple new features in Sematext cloud like multi-monitor support and secure vault support.
- Maintaining high code quality and using latest web technologies to keep app performant and nimble.



Senior Frontend Engineer

Interaction Design Foundation

September 2019 to March 2022

- Managed and updated a codebase that is over 15 years old.
- Worked primarily with native web technologies like web components and latest JS or CSS features.
- Created Vue Apps for smaller admin portals.
- End to end testing using cypress.
- Created components that are highly accessible based on WCAG.
- Provided basic backend support for our Laravel based app.
- Created an application from scratch to share our Design System with Engineers and Designers.



Frontend Engineer

XYB

Jan 2017 to May 2019

- Created React and Angular apps with state management using Redux/Saga and Mobx.
- Did testing using Jest/Enzyme and Cypress.

SENIOR WEB DEVELOPER



<https://www.linkedin.com/in/hasan-wajahat-43423644/>



hasan_wajahat@hotmail.com



+923225643427

Portfolio:

<https://frontendwithhasan.com/about-me>

RELEVANT SKILLS

- React, Angular, Vue, Webpack
- Laravel, Express
- Docker
- JS & TS
- GO
- PHP
- MYSQL
- CSS
- NextJs

- Optimized apps using techniques like lazy loading, code splitting and tree shaking.
- Built Progressive Web Apps (PWA's).
- Built micro-services using Laravel and ExpressJS.
- Used TDD with php-unit.
- Provided basic Jenkins, S3 and EC2 support.



Junior Developer

C2Monster (Seoul)

Sep 2015 to Nov 2016

- Built and maintained AngularJS app.
- Upgraded the flagship app from AngularJS to Angular2.
- Used CodeIgniter, MySQL and Maria DB. Also DB optimizations.
- Built a micro service using Express, MongoDB.
- Built Multi-lingual app.



Web Developer/Researcher

Sejong University (Seoul)

September 2013 to June 2015

- Developed In depth understanding of HTML5 and CSS3.
- Built server rendered sites using vanilla php and templating libraries.
- Handled Wordpress site.
- Learnt and used mysql databases.

EDUCATION HISTORY



MS, Information & Communication Engineering

Sejon University (Seoul)

2015

- Focus on Smart Grid and IOT technologies with a good helping of modern web.
- Full scholarship by Professor.
- GPA: 4.38/4.5



BE, Electrical Engineering.

National University of Science and Technology (Islamabad)

2012

- FYP: Ultrasound machine prototype;
- Languages used: C++, C, Assembly language, XML, network programming.