HASAN WAJAHAT

WORK EXPERIENCE

Senior Full Stack Developer
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.
- Worked with S3/Cloud-front services.

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

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- +923225643427

Portfolio: https://hasan-wajahat.github.io/cv-app/

RELEVANT SKILLS

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

- 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.