

SAHER WASIM

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(415) • 579 • 2101 | San Francisco 🌐

TECHNICAL SKILLS

STRONG : Advanced JavaScript, React/Redux, Angular, Node/Express, ES6, Bootstrap, HTML/CSS, SASS, jQuery, Gulp

EXPERIENCE : Webpack, D3, TypeScript, MySQL, Backbone, MongoDB/Mongoose, Mocha/Chai, React-Native, Sockets

PROJECTS

Pinpoint - Lead Front-End Developer | github.com/swasim/pinpoint 2016 - 2017

An iOS application that displays real-time movements and statistics aggregated from trending locations

- Architected a unidirectional data flow with **Redux**, focusing on managing the application's state
- Designed and implemented reusable components in **React Native** for an empathetic **UI/UX** experience
- Utilized custom **middleware** and http methods with **Express** for constructing dynamic RESTful routes
- Designed database schemas and back-end logic to distill constant **Socket.io** updates

GeoTweet - Full-Stack Developer | geo-tweet.herokuapp.com 2016 - 2017

A Real-time data visualization tool for displaying live tweets

- Implemented custom directives in **AngularJS**
- Bound directives to the Google Maps API to display live tweet visualization
- Developed a **RESTful API** using **Node.js** and **Express.js** to provide clean, intuitive server-side routing
- Integrated Twitter's **OAuth** with Passport.js to establish sessions and safeguard user information

WORK EXPERIENCE

Sahera 2016
Founder/Lead Web Developer | <http://www.sahera.co> Present

- Managed digital presence with **MEAN stack** to build an **Ecommerce web application**
- Enhanced user interface communications, **web design**, blog-input, **SEO**, brandings, and marketing

Finishline 2016
Front End Developer 2017

- Integrated **React** with **Redux** to centralize the state and improve the performance of Data Flow
- Utilized **HTML**, **CSS**, and **Bootstrap** within React framework to create responsive **user interface**

Punjab Delivery LLC 2014
Lead Web Designer | Increasing revenue up to **20%** 2015

- Utilized **Angular** controllers to build responsive client-side views, enabling two way data-binding
- Built recommendation component, using Yelp's **API** with live updating **algorithm** to aggregate data

VIRTIS (Trauma Institute of Sacramento) 2014
Research Director (UI/UX) 2016

- Created interactive enterprise surveys utilizing **React** and its performant **virtual DOM**
- Bound components to **Google Maps API**, pinpoint locations impacted with mental disorder

University of California Davis 06/2016
Research Scientist 12/2016

- Built **modular smart & class-based components**, to modularize their large code base

Lucile Packard Children's Hospital (Stanford) 2011
Technical Data Analyst Intern 2014

- Analyzed the management of existing content to improve usability and increase overall efficiency

EDUCATION

University of California Davis | B.A Psychology Davis | 2015
University of New England | Post-Baccalaureate Maine | 2016
Hack Reactor | Advanced Software Engineering Immersive San Francisco | 2017