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Website

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LinkedIn

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GitHub

github.com/JamshedHabibi

SKILLS

- JavaScript
- React & Context API
- HTML5
- CSS3
- Styled-Components
- Bootstrap
- JQuery
- NodeJS
- Version Control (.Git)
- Jest
- React Testing Library

Jamshed Habibi

PERSONAL STATEMENT

I am a graduate from the University of Birmingham with a first class honours degree in BEng Mechanical Engineering. I am now seeking employment as a Software Developer, self-taught and proficient in JavaScript, React, HTML, CSS/Styled-Components, Bootstrap, JQuery, NodeJS and Git. I have an understanding of test-driven development, using Jest & React Testing library.

EDUCATION

University of Birmingham

September 2016 – July 2019

BEng Mechanical Engineering - Grade: First Class Honours

Relevant Modules: Computing (84%), Mechatronics (71%), Control Engineering (75%)

Mechanical Engineering Department Student Representative

Ark Putney Academy

September 2008 - June 2016

A-Levels: Mathematics (A), Further Mathematics (B), Physics (B)

GCSE's 11 A*-C: Mathematics (A), Statistics (A), Physics (A), Chemistry (B), Biology (B), English (B)

RELEVANT WORK EXPERIENCE

Technology Systems Operator/Analyst, Hawk-Eye Innovations

June 2018 – October 2018

Responsible for operating goal line technology in Premier League and Championship matches, earning the responsibility of setting up a rig day by myself.

Built the computers and set up the software to completion for use on matchdays.

Having extensive knowledge of the system, as well as the hardware used, I was able to troubleshoot both hardware and software issues, looking at the root of the problem and systematically eliminating potential causes. From this, I was able to gain exposure to Java, as well front-end design principles for UI.

Provided additional analyst services to premier league teams, retrieving feeds from TV to put together a highlights package for the teams to review their players performance.

One of few employees in the company given the responsibility of building computational offside model points, which are to be used in games where VAR is operating.

RECENT PROJECTS

Real Estate Application (jamsheds-real-estate.netlify.com)

December 2019

Developed a web application, using React & JavaScript that allows users to effortlessly search for properties in London and filter the properties to select their ideal home.

Powered by Nestoria REST API, creating real time updates to properties on the market.

Context API was utilised, allowing the fetched property data to be stored readily in a state and easily read across all components. This way, any changes made to one webpage can be read across to other webpages.

E-Commerce Bike Shop (jamsheds-ebike-shop.netlify.com)

October 2019

Built with React, permitting better, responsive web performance from its ability to write to virtual DOM components before sent to the HTML DOM, in-turn preventing slow rendering.

Use of Styled-Components, allowing for effective and time-saving reusable design components to be used across all components of the app. Bootstrap was utilised to create a responsive webpage, for easy use in different screen-resolutions and mobile-mode.

Google Maps API, providing location services for customers, at the same time restricting the API Key to prevent use of API in unknown domains. Sandbox PayPal Express Checkout API, creating a full e-commerce experience where customers can virtually purchase products, which have been placed in their basket.

Portfolio Website (jamshedhabibi.netlify.com)

September 2019 - Present

Built with React to utilise the JSX syntax, as it allows easy HTML/JQuery quoting within the JavaScript functions.

CSS & Bootstrap, to allow for well structured, in-depth designs for each component. Also utilised CSS media queries to create a responsive webpage for use in different screen-resolutions and mobile use. JQuery to implement a functional navigation menu and arrow buttons by providing a smooth scrolling feature, resulting in improved UX.

Registration Form (jamsheds-registration-form.netlify.com)

August 2019

Built with vanilla JavaScript, HTML & CSS.

Consists of email, username & password input, which depending on the input will allow you to progress with the form. This is indicated by cool animations, such as a progress bar and error/success screen flash.