LukeDate

Experienced Developer with a demonstrated history of working in the computer software industry. Skilled in ReactJS, Fullstack Web Development, Customer Service and Cloud Applications. Strong physical sciences professional graduated from University of Southampton. Currently based in Vancouver, British Columbia.

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Create Music Group

August 2019 - Jan 2020

Front End Developer

Developed applications for music royalty management for various artists and labels. Used React and front end PHP for mobile and web based apps - allowing artists to manage music distribution, royalties and music demos.

IBM August 2016 - August 2019

Ernst & Young

UI Developer

Creating a business tool for a client using the latest React technologies. Used functional stateless components that require various libraries such as - Styled-tools, Recompose, Ramda and MobX for state management. Created completely reusable components with latest ES6 structure and functionality.

British Petroleum

Lead Developer - Full Stack

Started as a junior ReactJs developer and over 12 months became the technical lead developer overseeing the work of fellow graduates and interns. Helped to create an internal mirco-site for both IBM and BP employees. Trained up interns and beginner developers while on the project and oversaw the management of the source code. Developed skills in ReactJs for UI, NodeJs for back-end integration with servers and content management systems such as Watson Content Hub and unit testing using Jest.

Barclays

Full-Stack Developer

Created a micro-site for Barclays Bank which was used in a bid proposal for IBM iX's digital platforms service line. The site was created in ReactJs using similar technologies to the BP microsite and was completed in a short period of time. The microsite was a leading influence in the success of the bid and brought many new projects for IBM.

Diageo

UI Developer

Developed a bespoke micro-site for Diageo employees showcasing latest projects and portfolios. Gained skills with client interaction as designs and implemented components had to be signed off by the Diageo stakeholders.
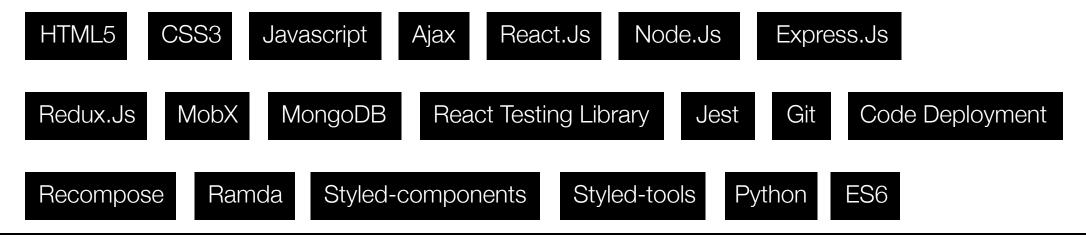
IBM CIC

Software Analyst

Worked as a software analyst for IBM Product Transformation Center, dealing with IBM mergers and analysis of source code. Developed skills in basic javascript, css and html to develop an image scanner for product logos.

Skills

HTML5 CSS3 Javascript Ajax React.Js Node.Js Express.Js

Redux.Js MobX MongoDB React Testing Library Jest Git Code Deployment

Recompose Ramda Styled-components Styled-tools Python ES6

Education

University of Southampton

MPhys Physics with Astronomy 2.1

Over the four year course developed many technical skills covering a wide range of disciplines - Mathematical methods, advanced Physics, laboratory techniques, data handling, data modelling using Python and using practical astronomy equipment and software. Have a passion for astronomy and cosmology and enjoy learning about the inner workings of the Universe. The final year project gained experience in measuring the age of the Universe through historical techniques of famous Physicists whilst using the latest astronomy equipment.