Gavin Gregory

⚛ React Developer

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Experience

Developer

Inflo Software, September 2016 – current

TypeScript, JavaScript (ES6, ES7), SASS, React, Redux, Jest, Enzyme, Webpack, SQL, Node, C#, git

- Led the development and migration to a client-side React & Redux app.
- Participated in infrastructure design decisions, and provided recommendations on current technologies to the team resulting in a change of direction on our future technology stack.
- Trained developers in React and ES6.
- Replaced existing build tooling with Webpack, including Typescript and Babel transpilation.
- Developed and maintained a shared component library.
- Created a Jest/Enzyme test suite and code linting with tslint.

Research Assistant

Newcastle University OpenLab, January 2016 – September 2016

JavaScript, Node, Angular, Linux, MongoDB, git

- Completed research which determined the feasibility of using crowd-sourcing platforms to obtain video meta-data for large video data sets. This involved interfacing with multiple Web API's.

IT Manager, Operations Analyst

ICL Solutions, IT Manager, 2009 – 2012

C#, JavaScript, SQL

- Designed and implemented an incident management system used by the company's security alarm receiving center to log all incidents and communications resulting in increased productivity.

Operations Analyst

AFC Group (now Oltec Group), 2006 – 2008

JavaScript, SQL

- Developed and maintained several in-house websites & projects, including a loss prevention application and staff rostering package.

Education

Newcastle University

First Class Honors, BSc in Computer Science, 2013 – 2016

- Graduated with Honors.

Continued Learning Courses (Pluralsight & Udemy)

2016 - current

- Mastering React Testing with Jest.
- Building Applications with React and Redux in ES6.
- Large Scale JavaScript on Client and Server.
- Many more on Angular, Node.js, Webpack, Polymer.js, Docker, DevOps, React and Redux.