# **DENNIS K. GRANT**

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www.github.com/dennis-grant

www.dennisgrant.ca

#### Skills

- Web React, Angular2, jQuery, Nodejs, Ionic, HTML5, JavaScript (ES6), CSS, Webpack
- Other Java, MySQL, Oracle, SQL Server, Apache, Tomcat, IIS, Nginx, Docker

## **Work Experience**

# **Software Developer**

### **OpenText Corporation**

**2009 – Present** 

- Created a parser to upgrade Swagger 1.2 docs to Swagger 2.0, while dealing with irregular input data.
- Customized Swagger-ui 2.0 to implement internal preferences. Swagger-ui was implemented using React.
- Created a mobile front-end to Content Server. Implemented using Angular.
- Created a prototype for a drag-n-drop/wysiwyg page creator that uses active, configurable widgets.
- Created new widgets and fix bugs in existing widgets for SmartUI, Content Server new front-end

### **Software Developer**

#### Rogers Media

2005 - 2007

- Developed and maintained over 70 websites for Rogers's radio stations, television stations and magazines. All these sites were in TeamSite.
- Integrated forums (Jive3, Jive4) with user-management applications for <a href="www.fishontario.com">www.fishontario.com</a>, <a href="www.fishontario.com">www.fishontario.co
- Updated the interface for the integration/merging of <a href="www.moneysense.ca">www.profitguide.com</a> and <a href="www.canadianbusiness.com">www.canadianbusiness.com</a>

### **Software Projects**

### **Case Management System**

- Created for health care provider, Lees Development Services, based in New Jersey.
- Generates review schedules for patients requiring regular treatments with various practitioners.
- Features a custom-built, hierarchical, keyword indexer that allows for instance searching by users.

#### **Tasks Organizer**

- Tasks-tracker/work-support utility for individuals
- Displays due tasks for active projects broken down by day. Displays progress, due-date and other info.
- Uses archived and completed tasks to analyze and display performance trends.
- Provides access to user created documents, navigated through a tree structured menu.

#### **Cell Dog Evolution**

- Simulates the workings of evolution in a simplified, interactive manner.
- Demonstrates the effects of a sequence of random mutations to DNA in a simulated 'life' environment.
- Graphically displays the effects of all changes: mutations, deaths, births

#### Education

- University of the West Indies, B.Sc. Computer Science (Hons.)
- Microsoft Certified Professional Designing and Implementing Desktop Solutions
- SUN Certified Programmer