**Travis London**

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[https://github.com/travislondon](http://github.com/travislondon)

<https://travislondon.github.io>

***Professional Experience***

Software Contractor, Travis London (Sep 2016 to Present)

* + - Researched and described profiling tool and usage, providing initial profiling data
    - Provided guidance and analysis in all areas of development
    - Analyzed code editor enhancements, including auto-completion

Senior Software Engineer - One Fact (Sep 2015 to Sep 2016)

* + - * Developed a model search facility
      * Provided guidance and analysis in all areas of development

Senior Software Engineer - Mentor Graphics (May 2003 to Sep 2015)

* Developed graphical ‘Compare & Merge’ tool for modeling software
* Rewrote large portion of the UI to use a standard based library set
* Traveled to Budapest and Croatia providing guidance to customers
* Designed graphical editor to assist customer in vehicle software design
* Developed an effective test infrastructure, with complete API

Test/Software Engineer - Project Technology (Jun 2001 to May 2003)

* Worked to produce development process (analysis, design, implementation, test)
* Designed nightly build system for product
* Taught others on configuration management best practices
* Designed and created an IP Tables script to protect and enhance firewall security
* Setup and maintained bugzilla bug tracking system
* Replaced existing server hardware with up to date technology

***Skills***

* Solution Analysis and Design
* Testing (Unit, System)
* Documentation (User, Analysis, Design, Implementation, Test)
* Software Development Workflow (including CM, integrated build and process)
* Communication (through all levels including customers)
* Technologies: Java, Eclipse, Git, Jenkins, Swift, C, C++, JavaScript, SQL, Shell Scripting, Scala, Perl, Ruby, AWS…