Doug Loomer

Web/Application/Plugin Developer

Objective

After 20+ years working as a part-time freelance software developer - while also teaching Computer Science (11 years) and practicing law - I am seeking a full-time position as a **Junior to Mid-level Full Stack** or **Front-End Developer**.

Freelance Project Examples

- **Save Earth!** (2018) an Asteroids desktop game written in *Java* using the *Greenfoot API* to model *OOP* for Intro to Programming students
- **Trackout** (2017) a workout tracking app written for the American School of Doha on a *LAMP stack* with *Laravel*, *Vagrant*, *PuPHPet*, and *VirtualBox*
- **Student Service Reflections** (2016) a *Bootstrap*-based student reflection tracking app written for the America School of Doha using a *LAMP stack* and *jQuery*
- **ukfilmnet Moodle fork** (2010-14) a highly customized fork of the Moodle LMS written for ukfilmnet using a *LAMP stack* and *jQuery*
- **Speed-e-Desk** (2002-04) front-end (*HTML*, *CSS*, *JavaScript*) developer for a small startup creating a web-based Legal Case Management System
- **Estate Plan Generator** (1999) a desktop app for lawyers written using the *HotDocs* scripting language to collect client information and intentions and auto-generate complex Estate Plan documents

Employment History

Teacher - AP/IB Computer Science, Web Design, Robotics, Gamemaking

Pan American School of Bahia (Brazil): 2018-19 American School of Doha (Qatar): 2014-18 Shanghai American School (China): 2009-14 Colegio Americano de Torreón (Mexico): 2006-09

Attorney and IT Administrator/Webmaster

Estate Planning Services (Northville, MI): 1999-06 Nemier, Tolari, Landry, Mazzeo & Johnson (Farmington, MI): 1996-99 McCall & Loomer (Milford, MI): 1986-96

Minister

First Baptist Church of Wyandotte (Wyandotte, MI): 1981-85

Education and Certifications

Certifications to Teach Computer Science (8-12)

State of Texas (2017) - issued upon examination State of Oklahoma (issued 2012) - issued upon examination

Degrees Earned

Post-Bacc in Education - Eastern Michigan University (2006) Juris Doctorate - Wayne State University Law School (1986) Master of Divinity - Northern Baptist Theological Seminary (1981) Bachelor of Arts in Philosophy and Religion - Judson University (1976)

CONTACT DETAILS

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TECHNICAL SKILLS

Java, JavaScript, PHP, Ruby, HTML5, CSS3, Sass, jQuery, React, Redux, Bootstrap, Laravel, JavaFX, mySQL, Apache

TOOLS

git, Linux CLI, Vagrant, PuPHPet, VirtualBox, JUnit, Jest, Trello, Gimp, Eclipse, VS Code, Agile Development, Design Thinking

SOFT SKILLS

I have very strong communication, collaboration, research, writing, problem deconstruction, and solution building skills developed during 20 years of legal practice, 13 years of teaching, and 20+ years of part-time freelance programming.

I play well with others.

I listen actively and work toward creating win/win situations and relationships.

I am, above all, a life long learner.