John D. Ktejik

SOFTWARE ENGINEER

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EXPERIENCE

Afterschool Enrichment Solutions — Teacher 2014-2017

Taught chess, engineering, and video game coding to grades 1–8. Worked independently within curriculum standards. Assessed student's programming work and provided feedback.

Avis Web Design — *Web Developer* 2010 - 2014

Conducted research to meet client needs. Communicated with clients. Incorporated existing scripts and created custom code. Tested, debugged, and wrote code using HTML, PHP and Javascript. Set up and interfaced with databases, files, repositories, and other sites as needed.

Freelance — *Mod Developer* 2004-2010

Identified problems and recognized areas for improvements in World of Warcraft. Worked in collaboration with other mod developers and assessed peer work. Resolved conflicts and created solutions. Designed intuitive user interfaces to achieve creative solutions. Planned, programmed, tested, debugged, collected feedback, modified, and maintained the required code, using LUA. Documented and marketed the mods.

Automated Peripherals, Inc. — *Software Engineer, Quality Control Tester* 2002-2003

Engineered technical documents into custom payroll software for hospitals. Wrote and tested code using VB6. Wrote reports on issues found and their potential solutions.

EDUCATION

Georgia University of Technology — *Masters of Computer Science* 2019

University of Wisconsin, Madison — *Bachelors of Computer Science* 2001

SKILLS

Demonstrates technical leadership to the team

Critical thinker able to solve complex problems quickly

Understands design patterns and architecture

TECHNOLOGIES

Skilled in programming languages C, C++, C#, Java, Javascript, JQuery, ADA, Visual Basic, .Net, HTML, XML, LUA, SQL, PHP, SOAP, MVC, OpenCV

Experience with applications such as MS Office, Visual Studio, Ubuntu Apache (LAMP), IIS, Git, Subversion, Unix, Dos, Oracle, Macromedia Suite, Photoshop, AWS and more

CONTINUING EDUCATION

Industrial Robot Programming 2013

Paralegal Certification 2010

Dale Carnegie Public Speaking Certification 2005

Piano Pedagogy 2004