

Jeff Puckett

<https://jeffpuckett.com>

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Employment

- **Programmer** : University of Arkansas

April 2015 - Present

Architected, implemented, and maintained a variety of web applications using PHP, the Laravel MVC framework, XSLT, and Javascript including Node JS. Systems administrator for Linux servers.

- **Instructor** : University of Arkansas, Department of Information Systems

Fall 2016 - Spring 2017

Taught senior undergraduate course on database design and application development with C# using Microsoft SQL Server, Teradata, MySQL, and Oracle.

Education

- **Masters, Information Systems** : University of Arkansas

Graduated 2016

Focus on systems analysis and design for enterprise transaction systems with an emphasis in business process re-engineering and data analytics. Included work on COBOL programming with DB2 for IBM mainframe applications.

Extra

- **Security** : Author of GPG Locker

<https://github.com/gpgl>

Modern cryptographic console application built on top of [GnuPG](#) with an HTTP server tier for distributed synchronization.

- **Artificial Intelligence & Machine Learning**

Implemented C++ reinforcement learning algorithms in CS graduate school classes utilizing neural networks to train agents mastering video games.

- **Licensed Pilot** : Single Engine Sport

- **HAM Radio Operator** : KD5OJL

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