

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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