



BARRY JACKSON

SOFTWARE ENGINEER, WEBMASTER

Online Credentials

- <https://Barry-Jackson.com>
- <https://BarryTJackson.com>
- <https://LeakingPockets.com/BJ>
- <https://usgs.gov/staff-profiles/barry-t-jackson>
- <https://orcid.org/0000-0001-9843-4162>
- <https://leakingpocket.com>
- <https://BarryTalks.com>
- <https://RentingLittleRock.com>
- Bee (Barry Jackson) Jay | LinkedIn

Skills

Database Developments

Informix, Mysql, Postgres, Access, Oracle

Computer Programming

PHP, Perl, Python, Javascript, HTML

Blockchain Tools

Tuffle, Solidity, Node, Jquery, Bootstrap, Gnache

Office Suites:

MS Office, Libre, Open Office

Operating Systems

MacOS, Android, Every Windows, Unix, Linux

For over 23 years I served as a software engineer with the government. Internet changed the world, now we witness blockchain doing the very same thing.

US GEOLOGICAL SURVEY

IT SPECIALIST - WEBMASTER

1999-Current

- Writes, Tests, and modifies complex application software for solution of scientific and administrative problems using high level programming languages and procedural language interface capabilities of various database management systems.
- Works from instructions from users in conjunction with knowledge of data files and computer specifications to determine program design.
- Independently writes and tests computer programs requested by hydrologists and administrative personnel.
- Installs, tests, and maintains software procured from commercial and other government sources.
- Works closely with computer specialists and project chiefs to identify and eliminate program errors, to modify computer operational procedures, and to provide computer output in the desired format.
- Prepares documentation for computer programs to describe the functions performed, including flow charts and narrative descriptions of program functions, input, output, and record formats.
- Manipulation of GIS datasets on the web using various software packages and programming languages.
- Assists the Site Administrator in the maintenance and handling of the user registration database.
- Advises and instructs professionals and technical staff who require assistance.

Leaking Pockets, LLC...

Chief Executive Officer, Owner, October 20, 2016

- Business Consulting, Software, and Web emphasis
- Ensures the implementation, application, and system-wide integration of appropriate information technologies and accelerates the use of technology by providing vision and serving as the advocate for information technology.

Odella Group, LLC...

Property Management Residential Real Estate, CEO 9-9-2012- Present

- Creates and strategies for sharing information.
- Provides Tracking, Monitoring, and sharing capabilities for software (CIS)
- Development and maintenance of project plans.
- Managed Multiple and often conflicting demands

EDUCATION

Bachelor of Computer Science
University of Arkansas at Pine Bluff
1997-2001



Postgrad Program Applied Science
University of Arkansas Little Rock
2003-2004



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Online Portfolio