

Bill Frye

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SUMMARY

A software designer looking for a chance work to in Data Science or Data Analytics. A quick & enthusiastic learner who loves challenges and looks for opportunities to acquire new skills; who is also a great team player.

Technical Skills:

Python, SQL Server, MySQL, JavaScript, HTML, Crystal Reports, GitHub, SAP BusinessObjects, R, MongoDB, Flask.

PROJECTS

Equator Weather Analysis | matplotlib, Pandas | [GitHub](#) | [Live](#)

- Analyzed how latitude impacts the weather of over 500 different cities.
- Used Python, Pandas,

PROFESSIONAL EXPERIENCE

TEXAS MEDICAID HEALTH PARTNERSHIP, Austin, Texas 2015 – 2017

Software Contractor

- Reduced QA testing time (by at least 50%) and improved accuracy of testing Business Objects Universes by enhancing existing VBA program that validated changes made to Universes by developers

Technologies used: Business Objects (BI 4.x), Oracle database, SQL, VBA

TEXAS MEDICAID HEALTH PARTNERSHIP, Austin, Texas 2013 – 2014

Software Contractor

- Participated in ICD-9 to ICD-10 update. Designed and implemented changes to SAP Business Objects Universes and reports.

Technologies used: Business Objects (3.1), SQL Server, SQL, VBA

PDS ENERGY, Austin, Texas 2012

Software Contractor (7-month contract)

- Found and fixed 3 incorrectly refactored customer Oil & Gas Owner Relations websites while accomplishing refactoring of assigned websites.

Technologies used: .ASP, .NET, JavaScript, JQuery UI & Datatables libraries, CSS, HTML, Crystal Reports and SQL Server 2008.

OVERWATCH SYSTEMS TACTICAL OPERATIONS, Austin, Texas 2010 – 2012

Senior Software Engineer / System Integration Team Leader:

- Led Integration team that delivered 40 software test releases in 18 months by improving release procedures and installation documentation.
- Received 3 awards for “going the extra mile” to support our product during a difficult time during the system integration tests.

Senior Software Engineer 2007 – 2010

Worked on a large Department of Defense intelligence analysis software system:

- Part of the team that prototyped Data Fusion between two different intelligence analysis systems.

Technologies used: C#, .NET, SQL Server 2005, WCF, WFP and Overwatch developed software framework that was built over .NET.

EDUCATION

Data Analytics and Visualization Program, The University of Texas, Austin, Texas (2018-2019)

Master of Business Administration, The University of Texas, Austin, Texas

Bachelor of Science in Computing Science, Texas A&M University, College Station, Texas

https://www.youtube.com/channel/UCKTSy3Jsa2zczjAptE7isyQ/videos?view_as=subscriber

<https://www.surveygizmo.com/s3/4679716/Employer-Competitive-Series-Polishing-Your-Resume-and-Cover-Letter>

<https://drive.google.com/file/d/19kU2QoBmLzQ5zxI9qAU7B81KTH76yI8/view>