

BRENDAN BRYAN

(405) 473-5725 bbryan1294@gmail.com

Oklahoma City Metropolitan Area, OK

PROFESSIONAL EXPERIENCE

Last 10 years

Dudley Land Company-----Oklahoma City, OK

Full Stack Developer

February 2024 – Present

- Designed, developed, and automated full-stack features for Landman services saving countless hours on contract management and generation using ReactJS, TypeScript, HTML, CSS, C# (EF), SQL, etc.
- Communicate closely with users and SMEs for clarity on functionality
- Design UI components and layout for improved UX and efficiency
- Created sections in KUDU for HR / Accounting to manage personnel

Bee4Brendan.com-----Bethany, OK

Web Developer

September 2022 – Present

- Refreshed and improved Key Skills and proficiencies with Udemy, ChatGPT, and other online resources.
- Designed and developed website from the ground up using JavaScript, CSS, HTML, React, VS Code, GitHub.

Department of Defense-----Tinker AFB, OKC, OK

Computer Scientist (Software Developer)

October 2019 – May 2022

- Secured and maintained an Active **Top Secret** Security Clearance.
- Developed software sustainment solutions for the Boeing E-3 Sentry aircraft (AWACS).
- Designed, developed, and tested code using Java, C++, XML, Shell, Jira, Azure Devops, Eclipse, Git, etc.
- Analyzed and documented code changes from multiple large code bases.
- Worked closely with team members using scrum methodologies and paired programming.

Long Wave Inc.-----Bricktown, Oklahoma City, OK

Software Engineer I

May 2018 – April 2019

- Secured and maintained an Active **Secret** Security Clearance.
- Developed software for flight training simulations for the Boeing E-6B Mercury aircraft (TACAMO).
- Designed, developed, and tested code changes using C#, WPF, .NET, Visual Studio, and TFS.
- Worked closely with team members using scrum methodologies and paired programming.

University of Central Oklahoma-----Edmond, OK

UCO Intern

August 2016 – April 2017

- Assisted on development of Android application for power wheelchair users.
- Worked with the Java programming language using Android Studio.
- Collected and analyzed accelerometer and gyroscope data.

ACTIVITIES & HONORS

- Foundational C# with Microsoft Certification (First 200 to Complete) 2023
- LinkedIn Agile Methodologies Assessment (Top 30% of 3.1M people) 2021
- Computer Science Research & Service Award 2018
- National Conference on Undergraduate Research Presenter (NCUR 2017) Memphis, TN
- Oklahoma Research Day Presenter x 2 2016, 2017
- John Taylor Beresford Endowed Scholarship 2015, 2016
- UCO CURE-S-STEM Scholar 2015

EDUCATION

UNIVERSITY OF CENTRAL OKLAHOMA-----Edmond, OK

B.S. – Computer Science

August 2013 – May 2018

- ABET Accredited *
- 3.65 GPA
- Dean's Honor Roll 2013, 2014, 2016, 2017
- President's Honor Roll Fall 2017

PUTNAM CITY WEST HIGH SCHOOL-----Oklahoma City, OK

August, 2009 – May, 2013

- 4.16 Weighted / 3.74 Unweighted GPA
- Class Salutatorian *

KEY SKILLS

- Strongest proficiency in **Java, C# .NET, C++, XAML, SQL, HTML**
- Web development proficiency in CSS, JavaScript, React (Experience with much more)
- Creativity, Curiosity, Collaboration, Detail-Oriented, Problem Solving
- For Projects and More, visit Bee4Brendan.com or Scan the QR code

