

# BRENDAN BRYAN

(405) 473-5725 [bbryan1294@gmail.com](mailto:bbryan1294@gmail.com)

Oklahoma City Metropolitan Area, OK

## PROFESSIONAL EXPERIENCE

Last 10 years

### **Bee4Brendan.com**

**Bethany, OK**

*Web Developer*

*September 2022 – Present*

- Broadened Key Skills and proficiencies with Udemy 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 Engineer)*

*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.
- Worked closely with team members using scrum methodologies.

### **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.

### **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

- Udemy certification in ReactJS 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
- **President's Honor Roll**

*2013, 2014, 2016, 2017*

*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

- Strong proficiency in **Java, C# .NET, XAML, SQL**
- Proficiency in C++, HTML, PHP, CSS, JavaScript, React
- Creativity, Curiosity, Collaboration, Problem Solving
- For Projects and More, visit [Bee4Brendan.com](http://Bee4Brendan.com) or Scan the QR code

