

# BRENDAN BRYAN

## Software Developer

✉ bbryan1294@gmail.com

☎ (405) 473-5725

🌐 linkedin.com/in/bee4brendan

🌐 bee4brendan.com

## EDUCATION

B.S.

Computer Science

### UNIVERSITY OF CENTRAL OKLAHOMA (UCO)

📅 Aug 2013 - May 2018

📍 Edmond, OK

🎓 3.65 GPA

#### Honors & Awards

- Foundational C# With Microsoft Certification ..... 2023
- LinkedIn Agile Methodologies Skill Assessment ..... 2021
- Computer Science Research & Service Award ..... 2018
- National Conference on Undergraduate Research . 2017
- Oklahoma Research Day Presenter x 2 ..... 2016, 2017

## KEY SKILLS

- C# .NET .....★★★★★
- HTML .....★★★★☆
- React .....★★★★☆
- Java .....★★★☆☆
- OOP .....★★★☆☆
- SQL .....★★★☆☆
- JavaScript .....★★★☆☆
- C++ .....★★★☆☆
- CSS .....★★★☆☆
- XAML .....★★★☆☆
- Creativity
- Detail-Oriented
- Problem Solving
- Visual Art / Photography

## CAREER OBJECTIVE

Highly perceptive, unique, and generally quick-witted Software Developer with a decade of well-rounded experience. Looking forward to utilizing my problem-solving abilities and background with visual art to help an organization grow and excel through good teamwork.

## WORK EXPERIENCE

### Full Stack Developer

#### Dudley Land Company

📅 February 2024 - current

📍 Oklahoma City, OK

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

### Web Developer

#### Bee4Brendan.com

📅 Sep 2022 - current



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

### Computer Scientist (Software Developer)

#### Department of Defense / 76th Software Engineering Group

📅 Oct 2019 - May 2022

📍 Tinker AFB - Oklahoma City, OK

- 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
- Merged and documented code changes from multiple large code bases
- Worked closely with team members using scrum methodologies and paired programming

### Software Engineer I

#### Long Wave Inc

📅 May 2018 - Apr 2019

📍 Downtown - Oklahoma City, OK

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



## UCO Intern

### University of Central Oklahoma

📅 Aug 2016 - Apr 2017

📍 Edmond, OK

- 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