# BRENDAN BRYAN

*Software Developer*

- ✉ bbryan1294@gmail.com
- ☎ (405) 473-5725
- in 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
- Curiosity
- Problem Solving
- Analytical

## CAREER OBJECTIVE

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

## WORK EXPERIENCE

### 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

### Full Stack Developer

**Dudley Land Company**

- 📅 February 2024 - current      📍 Oklahoma City, OK
- 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

### 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