

# Jake Oliger

# Software Developer

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## Objective

I am a software developer seeking employment in central Indiana with a company that provides tangible value to the community by using cutting-edge algorithms and technologies.

## Education

### **B.S. COMPUTER SCIENCE | DEC 2021 | INDIANA UNIVERSITY, BLOOMINGTON**

- Major: Bachelor of Science in Computer Science
- Specialization: Artificial Intelligence & Machine Learning
- Dean's List Fall 2020 and Spring 2021, Luddy School of Informatics, Computing, and Engineering

## Skills & Abilities

### **LEADERSHIP, COMMUNICATION & ADAPTABILITY**

- President of the largest hiking club (100+ members) at Indiana University in the 2020-21 school year
- Leader of discussions and activities in small groups at summer camps and church retreats
- Motivated autodidact who enjoys challenging myself with new and uncertain situations and tasks

### **TECHNOLOGY**

I am fluent in C/C++, Python, JavaScript, HTML, CSS, and I use C#, R, SQL, Swift, and PHP. I version control with Git. I make games with Unity and SDL. I use Windows 10 and Linux (Ubuntu) always with a terminal open. I write apps for both Android and iOS. I create websites using Laravel, WordPress, and React.

## Experience

### **INTERN | SOFTWARE GROUP | SOFIA, BULGARIA | MAY 2018 – JULY 2018**

Far away from home where English is primarily a second language, I learned a new framework (React.js) to assist with Software Group's internal development. Under a mentor, I selected projects to hone my new knowledge. I later participated in meetings and assisted in maintaining their internal product.

### **INTERN/CONTRACTOR | PLOW DIGITAL | INDIANAPOLIS, IN | MAY 2016 – FEBRUARY 2017**

Working with a Scrum team to create an iPad app for trade show associates, I researched PostgreSQL databases and created a PHP backend and WordPress plugin to link the app and a website. My API was later utilized for a transaction system that handled tens of thousands of transactions.

### **KEYHOLDER | BIG RED LIQUORS | BLOOMINGTON, IN | MARCH 2020 – OCTOBER 2021**

In the largest liquor store in Bloomington, I worked hard to help customers and organize the store. Because of my consistency, dedication to excellence, and attention to detail, I was given the responsibility of single-handedly operating a smaller store and of shift-leading at the larger store.

### **OVERNIGHT COUNSELOR | YMCA CAMP TECUMSEH | BROOKSTON, IN | SUMMER 2019**

Entrusted with ten young teens for a week at a time, I coordinated with my partner to reach them all individually through their unique quirks and get them to get out of their comfort zone, make friends, and introspect on the big questions in life. The job grew me in sociability, patience, and perseverance.