

Jake Oliger

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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 through the use of cutting-edge algorithms and technologies.

Education

BS COMPUTER SCIENCE | DEC 2021 | INDIANA UNIVERSITY, BLOOMINGTON

- Major: Bachelor of Science in Computer Science
- Specialization: Artificial Intelligence & Machine Learning

Skills & Abilities

LEADERSHIP & COMMUNICATION

- President of the largest hiking club (100+ members) at Indiana University in the 2020-21 school year
- Invests in people by leading small groups at summer camps and church retreats
- Adaptable to new and uncertain situations such as when I went alone to Bulgaria for an internship

PROGRAMMING

I am fluent in C/C++, Python, Javascript, HTML, and CSS, and I have substantial experience in C#, R, SQL, Swift, and PHP. I have made games with Unity, SDL, and Allegro. I use both Windows 10 and Linux. I have experience writing 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 had to learn a new framework (React.js) to help assist with their internal development. Under a mentor, I self-selected projects to challenge myself and was eventually invited to join meetings and contribute to their internal product.

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

Working with an Agile 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. After I left, they re-used my API for a transaction system that handled many 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. I stood out and was entrusted to single-handedly operate a smaller store and run shifts at the larger store.

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

Entrusted with 10 young teens for a week at a time all summer, I had to figure out how to reach them all individually through their unique quirks and get them to get out of their comfort zone, make new friends, and introspect on the bigger questions in life. The job grew me in sociability, patience, and perseverance.