

# Tomislav Kraljic

## Software Engineer

Software engineer capable of building applications from design to deployment. Skilled in writing legible, testable and efficient code using modern software development practices. Highly adaptable and dedicated learner. Currently learning DevOps tools and technologies to keep up with the fast-changing world

## Work History

2020-11 -  
Current

### Software Engineer

*Edify Labs, Fishers, IN*

- Independently took charge of the migration and redesign of Huddle Office from PHP to React.
- Optimized system performance by over 25% by making dynamic adjustments and resolving bugs.
- Collaborated with an agile development team to test, develop and maintain web and desktop-based software applications.

2016-02 -  
2020-06

### Human Resources Specialist

*United States Army, Fort Bliss, TX*

- Assisted the Pentagon in auditing the federal budget by mitigating waste in financial resources.
- Processed over 400 awards and revised over 2000+ official military documents for an organization of 250 employees.

## Projects

### Employee Database Web API

- Built a Web API in C# and .NET Core that manages sensitive employee and company information.
- Implemented Swagger UI for in-browser testing and documentation.
- Established a workflow for the user to retrieve, update, delete, archive and create employee and company data.

### Heap Memory Management Tool

- Built a heap memory manager in C for Unix-Based Operating Systems.
- Enables users to allocate/deallocate memory, catch memory leaks, remove internal/external fragmentation problems.
- Allows for users to visually observe current memory statistics.

## Contact

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### Phone

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### WWW

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### LinkedIn

<https://www.linkedin.com/in/tomislav-kraljic-45967>

## Skills

Programming Languages:

JavaScript, TypeScript, C#, C, C++, Bash

Version Control: Git

Frameworks/Libraries: Express.js, React.js, .NET/.NET Core

DevOps Tools: Docker, Jenkins, Nexus

## Education

2020-09 - 2021-11

### Software Development Boot Camp

*Eleven Fifty Academy - Fishers, IN*

2020-06 - 2020-09

### Full Stack Web Development Boot Camp

*Eleven Fifty Academy - Fishers, IN*