Kauffman 209B 68132, Lincoln, NE

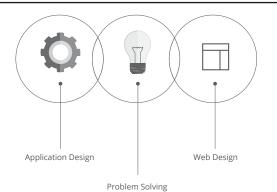
Contact jjstobbe@gmail.com (402) 651 - 0721

PERSONAL STATEMENT

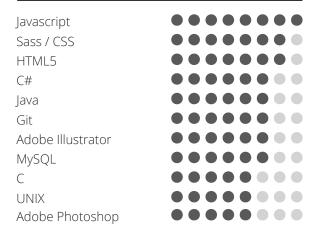
I'm a 20-year old junior at the University of Nebraska- Lincoln. I have had the privilege to be accepted into the Jeffrey S. Raikes School of Computer Science and Management, where I have been able to excel in my studies and work closely with other talented students.

I have a passion for creation, learning, and innovation. I have been programming for the last six years, and I've been learning constantly. I'm looking for an opportunity to further develop my programming and design skills.

MY SPECIALITIES



SKILLS



PROJECTS

Route Optimization Application

My team built an application that finds the optimal trucking route to hit random locations around the country.

The algorithm uses K-means clustering, and then brute-forces the traveling salesman problem to find the best route.

We built it using C# .NET MVC

IT Innovation Cup

Developed a virtual reality program to simulate driving Helps driving students gain experience before they have an opportunity to damage an actual car Taught myself how to 3D model Gained experience with the Unreal Engine and Photoshop Improved my leadership skills by taking control of the project

Interactive Resume Website

I created an online version of this resume with more detail. I built it using Vue.js, webpack, Sass, and ES2015 JS. Find it at https://jjstobbe.github.io

EDUCATION

2015 - 2019

Jeffrey S. Raikes School of Computer Science & Management University of Nebraksa-Lincoln

Majors: Computer Science & Math

Minors: Business GPA: 3.948 College Credit: 97 hours

2011- 2015 Omaha Central High School GPA: 3.79 ACT: 33

WORK EXPERIENCE

Buildertrend

Software Development Internship

Last summer I joined the Buildertrend team as a Software Development Intern. I worked on an application to streamline their feature-request process. I gained experience in a variety of technologies like Knockout.js, C#, Web API, webpack, etc. May 2017 - August 2017

University of Nebraska Foundation Software Development/IT Internship

Create, modify, and maintain various websites. Increase functionality and fix bugs with existing Java web applications. Optimize service-desk tasks to increase performance.

March 2016 - Current

Chess Camp Administrator/Teacher

I taught middle school and high school students about chess Summer of 2015

SCHOLARSHIPS & AWARDS

Univiversty of Nebraska-Lincoln Regents Scholar
Jeffrey S. Raikes School of Computer Science and Management Student
Edwards Foundation Scholarship Recipient
Northwest Missouri State University Team Computer Programming Champion
National Honor Society Member
Central High School Varsity Tennis Team Captain
State Chess Team Champion

HOBBIES & INTERESTS

