

# Klinton Driscoll

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## EDUCATION

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### Ohio State University

*Bachelor of Engineering in Computer Science*

Columbus, Ohio

*August 2021 – May 2025*

## EXPERIENCE

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### Software Engineering Intern

*Homesite Insurance*

June 2023 – August 2023

*Boston, MA*

- Designed and implemented Mock Quote Service using Java alongside a senior engineer to reduce downtime experienced by Sales API Team
- Utilized two Redis databases to store thousands of highly accurate mock quotes
- Worked in an Agile scrum environment

### Outreach and Recruitment Student Assistant

*Ohio State University*

August 2022 – April 2023

*Columbus, OH*

- Answered email requests and questions from prospective and admitted students regarding recruitment events, registration, and programming
- Assisted in the preparation and setup of multiple university events including "Buckeye Bound" which typically saw over 1,000 students in attendance
- Entered prospective student information into university databases
- Prepared promotional material for student events

### Summer Employee

*Champaign County Engineer*

May 2022 – August 2022

*Urbana, OH*

- Performed maintenance work on over 100 county, township, and municipal roads
- Independently directed traffic around work areas to prevent injury and collision
- Aided in road and signage removal, construction, and repair
- Maintained roadside areas to improve vision surrounding guardrails and ditches

## PROJECTS

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### Klintonjmd.com | *JavaScript, AWS, HTML, CSS*

February 2023 – Present

- Static website hosting my personal portfolio as well as a few of my smaller projects
- Utilized industry standard tools including flexbox and CSS Grid to create a responsive layout with a modern UI
- Used a multitude of AWS tools including Route 53 and S3

### Screen Timer Google Chrome Extension | *JavaScript, HTML, CSS*

November 2023 – Present

- Extension that notifies the user when 20 minutes have passed
- Reminds the user to take a break from their devices and rest their eyes for 90 seconds
- Non-Extension version accessible via [klintonjmd.com](https://www.klintonjmd.com)

### React Recipe Web App | *React, Javascript, HTML, CSS*

October 2022

- Created a responsive website using React.js, Git, Styled Components, and Spoonacular API
- Incorporated a functional search bar, cuisine preference selectors, and vegan options
- Used version control software (Git) to manage feature development and history

## TECHNICAL SKILLS

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**Languages:** Java, Python, JavaScript, C, Assembly, HTML/CSS

**Developer Tools and Frameworks:** Git, VS Code, IntelliJ, Eclipse, React, AWS

**Coursework:** Software Components, Data Structures and Algorithms, Linear Algebra, Engineering Statistics, Run-time Analysis, Digital Logic, Engineering Economics, Macroeconomics, Microeconomics, Calculus II, Software Development and Design, Intro to AI, Operating Systems, Web Applications, SQL Databases