

# Bram T. Kineman

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## Education

**Michigan State University** - East Lansing, MI

**Expected Graduation: May 2022**

B.S. Computer Science with a cognate in Media and Information – College of Engineering

GPA: 3.81

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## Experience

**Modern Technology Software Developer Intern**

**May 2021 – August 2021**

*Auto-Owners Insurance Company (AO)*

Corporate Web Design & Development

- Contributed to a Node.js package command line tool, automating a starter web application and other common developer operations using Jenkins pipelines following CI/CD principles, streamlining developers' workflows
- Developed, packaged, and deployed React starter applications to be used by AO developers
- Collaborated with User Experience Analysts and Designers by participating in user test studies and applying design principles to development processes

**Software Developer Intern**

**June 2020 – August 2020**

*Auto-Owners Insurance Company (AO)*

Web/UMB

- Defined, developed, and tested a Java application used for XML file comparison, filtering and displaying data
- Participated in code design reviews, applying object-oriented principles in agile development
- Consulted with clients, users, and project architects to resolve problems and aid development

**Web Developer**

**January 2020 – October 2020**

*Associated Students of MSU (ASMSU)*

- Maintained and improved the organization's website using WordPress and WordPress plugins
  - Managed internal inventory of ASMSU technology assets using a SQL database
  - Resolved internal hardware issues by creating a ticket system to continue ASMSU operations
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## Skills

**Programming:**

Proficient in: JavaScript, Python, Java, C++

**Frameworks, Tools, Libraries:**

Proficient in: Jenkins, Jest, SQL, Git, UML

Trained in: Node.js, Express, React, HTML, CSS

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## College and Community Engagement

**Resident Assistant**

**Fall 2019 – Present**

*Residential and Hospitality Services – Michigan State University (REHS)*

- Foster meaningful interpersonal relationships through a leadership position in a residence hall
- Responsible for providing mentorship and instruction to 50 freshmen
- Respond and address crisis situations for a community of 1,200 residents

**President, Web Developer, Student Sustainability Leadership Council Representative**

**Fall 2018 - Present**

*Engineers for a Sustainable World, Michigan State University*

- Led, developed, and delivered engineering and sustainability-based projects by hosting monthly club meetings and weekly project development meetings
- Maintained the group's WordPress website
- Attend weekly meetings with sustainability campus leadership, interacting with MSU's Sustainability Office to advance sustainability at MSU and leverage the collective voices of student groups