#### Jonathan Erbe

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A motivated and engaged student with 5+ years of working experience seeking full-time employment in Full Stack Development, Quality Assurance, and SQL Database Administration.

### PROFESSIONAL EXPERIENCE

### **Epistemic Analytics, Madison, WI**

Database Administrator, Quality Assurance, and Front-End Developer, Sep 2015-present

- Developed and debugged an educational tool consisting of over 10,000 lines of code via Javascript and the Spring Tool Suite
- Administered a company database that holds over 1,000 files of data via MySQL
- Conducted quality assurance for educational programs and tools used by domestic and international clients
- Lead fellow undergraduate interns via training and semesterly projects
- Supervised and provided daily support for educational programs

# College Works Painting, Brookfield, WI

Branch Manager, Mar 2015-Aug 2015

- Created and managed a painting business that grossed \$30,000 in net sales and production
- Developed a marketing strategy that reached over 500 homeowners in southeastern Wisconsin
- Formulated and implemented plans for sales, employee recruitment, production operations, and profit maximization
- Hired, trained, and supervised a 3-employee branch

#### **EDUCATION**

#### **University of Wisconsin-Madison**

- Pursuing B.S. in Communication Science with a Digital Studies certificate
- Advanced Placement Scholar Award

#### **University of Wisconsin-Whitewater**

Sep 2014-Ma

Expected graduation: May 2019

- Pursued B.B&E. in Computer Science with emphasis in Business Application Development
- Dean's List

#### ADDITIONAL SKILLS

- Over 3 years of computer programming in Java, C, C++, SQL, Javascript, HTML, and CSS
- Experienced in Android Studio, Unity, Adobe Flash, Photoshop, and Sony Vegas Pro

#### **INVOLVEMENT**

## Software Development Club, Madison, WI

President, May 2016-present

- Lead a student organization of over 100 members to develop knowledge and skills to achieve programming goals and challenges
- Implemented Slack to head all communication between executives and general members, replacing the traditional method of mass emails
- Maintained relations with recruiters from companies including Google, Epic, Capital One, Schneider, American Family, and Whitepages
- Organized social events including social outings, private hackathons, and tech talks

Sep 2014-May 2015