EVAN NEWMAN

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COMPUTER SCIENCE UNDERGRADUATE

Leveraging my expertise to improve overall efficiency

PROFILE SUMMARY

Highly talented and detail-oriented individual with strong knowledge of object-oriented programming and application development. An excellent self-starter and team player who strives to exceed all expectations in fast-paced work settings. Seeking an entry-level computer science position in an organization where I can contribute to bottom-line profits while improving on my knowledge of CS related concepts.

KEY COMPETENCIES

- Python
- HTML/CSS
- Java
- C+++ / C

- Detail Orientation
- Cross-functional Communication
- Web User Interface Design
- Project Management

- Operational Troubleshooting
- Software Development
- Database Management
- Critical Thinking

EDUCATION

OREGON STATE UNIVERSITY | CORVALLIS, OR   June 2020 (Expected Graduation)
Bachelor of Science; Major in Computer Science – GPA; 3.5

LAKE OSWEGO HIGH SCHOOL | LAKE OSWEGO, OR   2012 – 2016
GPA; 3.5

WORK EXPERIENCE

OREGON STATE UNIVERSITY   June 2018 – Present
Undergraduate Research Assistant

- Lead a DARPA funded programming of a front-end development research project focused on explainable Artificial Intelligence.
- Support in achieving task objectives by constructing from scratch a chart layout, rolling out several tests to successfully add a feature to its User Interface.
- Proactively conduct pair programming with research supervisor, correcting mistakes and updating knowledge on programming practices.

OREGON STATE UNIVERSITY   January 2018 – June 2018
Computer Science Teaching Assistant

- Instructed about 30 students on the facets of Java and Python.
- Taught several CS related concepts, including algorithms and programming languages.
- Successfully integrated competencies, goals and objectives into lesson plans while developing incentives to keep students in class.

LAKE OSWEGO ICE CREAMERY AND RESTAURANT   June 2015 – July 2016
Server

- Delivered "best experience" to all customers through attentive and friendly service delivery.
- Built productive relationships and rapport with customer, which brought about consistent patronage.