# **Isaac Krementsov**

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#### **EXPERIENCE**

Bodega Burlington, Vermont

Senior Developer

Sep 2018 – Present

- Correct errors by making appropriate changes and rechecking the program to ensure that the desired results are produced.
- Consult with managerial, engineering, and technical personnel to clarify program intent, identify problems, and suggest changes.
- Conduct trial runs of programs and software applications to be sure they will produce the desired information and that the instructions are correct.

Access CVU Hinesburg, Vermont

Teacher

Oct 2018 - Present

- Prepare course materials such as syllabi, homework assignments, and handouts.
- Plan, evaluate, and revise curricula, course content, and course materials and methods of instruction.

Tutor Feb 2018 – Present

- Tutor adults about technology
- Fix technical issues
- Teach clients tips on how to properly use technology

Aviation Deli South Burlington, Vermont

Kitchen Worker

Jun 2018 - Aug 2018

- Clean and sanitize work areas, equipment, utensils, dishes, or silverware.
- Prepare a variety of foods, such as meats, vegetables, desserts, according to customers' orders or supervisors' instructions, following approved procedures.
- Wash, peel, and cut various foods, such as fruits and vegetables, to prepare for cooking or serving.
- Weigh or measure ingredients.
- Mix ingredients for green salads, molded fruit salads, vegetable salads, and pasta salads.
- Assist cooks and kitchen staff with various tasks as needed, and provide cooks with needed items.
- Vacuum dining area and sweep and mop kitchen floor.

Walter May

Essex, Vermont

Landscaper

Landscaper
 Operate vehicles and powered equipment, such as mowers, tractors, twin-axle vehicles, snow blowers, chain

- saws, electric clippers, sod cutters, and pruning saws.
- Mow or edge lawns, using power mowers or edgers.
- Care for established lawns by mulching, aerating, weeding, grubbing, removing thatch, or trimming or edging around flower beds, walks, or walls.
- Use hand tools, such as shovels, rakes, pruning saws, saws, hedge or brush trimmers, or axes.
- Maintain or repair tools, equipment, or structures, such as buildings, greenhouses, fences, or benches, using hand or power tools.

# **EDUCATION**

# CHAMPLAIN VALLEY UNION HIGH SCHOOL

Hinesburg, Vermont

- Expected graduation, Jun 2021Current GPA of 4.309
- Enrolled in AP Computer Science, Biology, Trigonometry/Precalculus, Chemistry, English 10, Making of the Modern World, and Spanish 3

### **SKILLS**

- Application Deployment (3 production applications deployed to personal server)
- Programming Languages and Software: NodeJs, Java, CSS, HTML, MongoDB, Ubuntu, NGINX, Git, GitHub, ExpressJS, GoLang, Embedded JavaScript, React Native, SQL, Firebase, and Freemarker
- Computer Algorithms
- Operating Systems: Ubuntu, Windows 7, and Windows 10
- Landscaping (lawn mowing, raking, tree planting, and painting)
- Tutoring

### **EXTRACURRICULAR ACTIVITIES**

- Math League Member 2018
- Philips Academy Capture the Flag Computer Security Participant 2018
- CyberPatriot Team Member 2017-2018
- Computer Science Club Participant 2017-2018
- Scholar's Bowl Team Member 2017-2018
- Robotics Club Member 2017-2018
- FIRST Robotics Competition Participant 2017-2018
- United Methodist ARMY Community Service Camp Participant 2017
- Mathcounts Team Captain 2017
- National Geographic State Champion 2017
- MathCounts Team Member 2014-2017
- Geography Team Member 2014-2017
- Environmental Club Member 2014-2016

# PROFESSIONAL REFERENCES

- Eddie Krasnow, Program Director, Access CVU
- Rob Mahoney, Owner, Aviation Deli
- Walter May, Employer, Freelance Work