

CARSON KEY

Software Engineer

Portfolio: <https://carsonkey.dev/>
Bend, Oregon
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Github: <https://github.com/Carson-Key/>

To gain more experience working on large scale and small scale projects alike to advance my personal growth and knowledge. Applying experience and knowledge gained to a full-time career in Software Engineering.

Professional Experience

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| June 2021 - Present | <div>Temp Tech Consultant</div> <div>Oregon State University-Cascades, Bend, Oregon</div> <ul style="list-style-type: none">Helping prepare all classrooms for a return to in person classes (this was in 2021, during the pandemic)Helping train and orientate two new hires to the Cascades teamGetting all computers imaged ready for the school year, this ranged from faculty computers to lab machinesDeveloping miscellaneous software for the Cascades IT teamDeveloping a React based dashboard for the director of OSU main campus at Corvallis to display statuses of various products |
| February 2018 - June 2021 | <div>IT Student Worker</div> <div>Oregon State University-Cascades, Bend, Oregon</div> <ul style="list-style-type: none">Collect data and modify configs on various serversTroubleshoot and fix user technology issues which ranged from faculty/staff computers to classroom computersPreping all technology ready for the school yearOdd tech II tasks |
| July 2019 - January 2020 | <div>Developer Intern</div> <div>Redhawk Network Security, LLC, Bend, Oregon</div> <ul style="list-style-type: none">Maintain legacy softwarePHP developmentAdd new features to legacy codeStart development on a React based account creation wizard |
| June 2018 - September 2018 | <div>Developer Intern</div> <div>CBT Nuggets, Bend, Oregon</div> <ul style="list-style-type: none">Developing a React based website to be used in the QA engineer interview processDeveloping a React based dashboard add-on to display test automation statistics |

References

- Tania Mahood** | Director of IT at OSU -Cascades
- Evan Randall** | Equipment Specialist at OSU-Cascades
- Tyler Hardison** | CTO at Redhawk Network Security
- Ryan Sullivan** | Team Leader/QA Engineer at Cbr Nuggets
- Kathie Quick** | Math Department Head and CS Teacher at Summit High School
- Sarah Warsaw** | Activities Director at Summit High School
- Greig Thompson** | AP CS and Science Teacher at Summit High School

Education

Bachelor of Science in Software Engineering
Oregon State University-Cascades at Bend, Oregon | September 2017 - June 2021

High School Honors Diploma
Summit High School at Bend, Oregon | 2013 - 2017

Key Skills

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| Leadership | |
| Troubleshooting/Debugging | |
| Swift Programming Language | |
| React | |
| Web Development | |
| Full Stack | |
| Javascript | |
| AWS | |
| Firebase | |
| Node.js | |
| Code Design (Software Engineering) | |
| Ability to Learn New Skills | |

