

## Contact

[www.linkedin.com/in/wolfgang-hellicksons](https://www.linkedin.com/in/wolfgang-hellicksons) (LinkedIn)

## Top Skills

SQL

JavaScript

C#

# Wolfgang HellicksonSabelhaus

Software Engineer @ Ironclad  
Mather, California, United States

## Summary

Extremely passionate and curious programmer with a shiny new degree to prove it. I am immensely intrigued by the advances in AI, graphics engines and low level optimizations of computers. I have years of experience in developing and deploying web and desktop applications that utilize custom machine learning models, real-time communications and graphical simulations.

I am most passionate when I'm working on the breaking edge of computing and I try to stay up to date with what's happening in this fast moving industry as much as I can. I am currently looking for full-time work, so if I seem like a great fit for your team please feel free to message me.

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## Experience

Ironclad  
Software Engineer  
June 2022 - Present (1 year 6 months)

California State University, Long Beach  
Shark Lab Student Developer  
September 2019 - December 2020 (1 year 4 months)  
Long Beach, California, United States

Used React and Electron to create a web based desktop app for data entry, Windows Forms for easy to use data retrieval software that also taught the researchers of the Shark Lab about SQL and the database we created for them, and also helped researchers create complex queries and visualizations for their research.

Vaco  
Google Student Innovator  
February 2019 - May 2019 (4 months)  
Long Beach, California, United States

Worked to educate about and promote the use of Google Cloud Products on campus through student and faculty outreach. Was able to create and attend multiple events including speaking at classes and tabling with Google Cloud employees at hackathons to help participants with trouble using Google Cloud.

## Intel Corporation

### Web Development Intern

May 2018 - August 2018 (4 months)

Folsom, California

Developed an internal tool that would help in the requesting, scheduling, and returning of tests using AngularJS, SQL, and PHP. Created modular forms and an easy way to add new tests by routing through a single config file. Enhanced scheduling capabilities with visualized scheduling blocks. Created multiple cross referenceable charts that would track number of requests, completions, reasons for failure and more with customizable from/to dates.

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## Education

### California State University-Long Beach

Bachelor of Science - BS, Computer Science · (2017 - 2021)