

# FELIPE MULLEN

A software engineer with a fierce creative impulse and a strong work ethic.

Friendly and easy-going with a positive attitude towards problems of all sizes.

Interested in learning from everyone, in the differences between technology and simplicity, and in creativity and silence.

<https://felipemullen.com>



[felipedmullen@gmail.com](mailto:felipedmullen@gmail.com)



## SOCIAL PROFILES

[github.com/felipemullen](https://github.com/felipemullen)



[linkedin.com/in/felipemullen](https://www.linkedin.com/in/felipemullen)

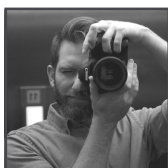


[stackoverflow.com/u/3654061](https://stackoverflow.com/u/3654061)



## FAVORITE FOODS

japanese ramen • brasilian rice and beans • fresh bread • chicken katsu curry  
• mint & chip ice cream • onigiri



## PROFESSIONAL EXPERIENCE

illumina Inc. Software Engineer II → Staff Software Engineer

since Feb. 2017

Develop and maintain a suite of web applications and bioinformatics tools for genomic analysis

aws mongodb sql js node.js python c# java

UCSD Extension Assistant Instructor

Jan. 2017 - July 2017

Instructed a hands-on web development lab in an accelerated 6-month bootcamp

mongodb sql react.js js node.js

Neustar Inc. Software Engineer I

Feb. 2015 - Feb. 2017

Supported a real-time query engine that processes hundreds of thousands of queries daily

c# c++ angular.js mssql js html css

Shoelace Wireless Software Engineering Intern

Sep. 2013 - Jan. 2014

Designed and implemented the UI for the android app VideoBee

java android design

## PUBLISHED WORK

ind3x interactive <https://ind3x.games>

founded 2022

An indie games studio active since 2022

react.js nextjs c# typescript mongodb unity godot

Tap Ski Extreme Android / iOS Game

published 2023

2D Skiing game inspired by the classic FreeSki from windows 95

xna c# ios android adb

Keep Nothing [keep-nothing.com](https://keep-nothing.com)

published 2023

Active local classified site with ~1000 MAU

react.js nextjs bun.sh mongodb railway.app

TL:DR; Panel open source VS Code extension

published 2023

Quick and easy shell command reference lookups, directly in VS Code

typescript js

Rice Paper MacOS Native App

published 2022

Generates japanese word-of-the-day wallpapers

xamarin c# AppKit

Chord Fiddle <https://chord-fiddle.web.app/>

published 2018

dynamic song and lyric composition tool

js firebase html css

Paper Runner Android Game

published 2013

2D endless running game earning over 100,000 downloads

java android libgdx