



GERNE NE TAN

 <https://gernene.com>

 gerenetan@gmail.com

 720 914 5066

 Westminster, CO

SKILLS

- Tech/computer/programming: Typescript, NodeJS, React, Next, C#, Databases (MongoDB, PostgreSQL, MSSQL), HTML/CSS, Python, CICD, Docker, Git
- Secondary: Java, C++, PHP
- UI/UX design
- Written & verbal communication
- Administration, community building, & user relations
- Giving & receiving feedback
- Scheduling & project management
- Pitching/presenting
- Adaptability
- Loves learning & problem-solving

EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE

**Computer Science
(Bachelor of Computing, Honors)**

 August 2020 - December 2024

- Focus: Software engineering, UI/UX, marketing

UNIVERSITY OF COLORADO BOULDER

Computer Science (BS)

 August 2019 - August 2020

- Ethics in Computing Fellow

FAIRVIEW HIGH SCHOOL

 August 2015 - August 2019

- Web team leader, robotics

WORK EXPERIENCE

SOFTWARE ENGINEER

UnionHub (Benefits Management Platform)

 September 2025 - Present  Denver, CO

- Used .NET, MSSQL, React to implement user invitation system, home dashboard, elastic search for millions of tickets
- Architected database design and implemented frontend + backend claim submissions for third-party carriers (Prudential)

SOFTWARE ENGINEER, FOUNDER

Chapter & Club ("Tinder for Writing Buddies")

 December 2022 - September 2025  Remote

- Designed and architected multiple platforms/products to facilitate exchange of feedback and creative services
- Built and engaged community of writers to acquire product feedback and inform product decisions

SOFTWARE ENGINEER

OPUS Tuition (Tech-Powered Tuition)

 August 2024 - March 2025  Remote

- Used software development & UI/UX skills to create web app for tracking student progress & managing customer data
- Created unit/integration testing system, CICD pipeline

ENGINEERING INTERN

Evye (Brand Agency)

 September 2021 - December 2021  Singapore

- Streamlined agency-client interactions by building digital branding products: brand guidelines tool, digital name card product

ENGINEERING INTERN

Workiva (Connected Reporting)

 May 2020 - August 2020  Denver, CO

- Collaborated across teams/departments to implement improvements to in-app chat

ENGINEERING INTERN

Halp (Conversational Ticketing Platform Acquired by Atlassian)

 May 2019 - March 2020  Boulder, CO

- Contributed to new features, products, and integrations: knowledge base product, web editor, color picker, customized automations, UI redesign, and more
- Designed branded merch & wrote top-of-search technical blogs

DESIGN LEAD, CO-FOUNDER

DocForge (Technical Documentation)

 May 2019 - March 2020  Boulder, CO

- Winner & audience choice - Silicon Flatirons Startup Summer (~5k funding)
- 2nd place - CU New Venture Challenge (~30k funding)