

INFRASTRUCTURE FOR INNOVATION

II.NZ - HIPPIE HACKER

(Click on the blue dot
to chat anytime)



HAERE MAI STEWARDS

of the land

Tangata Whenua

of the plan

City Council

of the cloud

iiiiii



NOW FOR THE FUTURE

upgraded digital
systems, security, performance
local talent
less money leaving Tauranga
international ecosystem
free software blueprints



HIPPIE'S FREE SOFTWARE : \$5

30 years ago

distributed Free Software

Open Blueprints

encouraged to share and change

Paid to Learn

while contributing value

Provided value
as a student



FIRM FOUNDATIONS

Many years later, a Global Advisor:

Cloud Native Compute Foundation

Catalyst provides Certified Kubernetes

LF Public Health

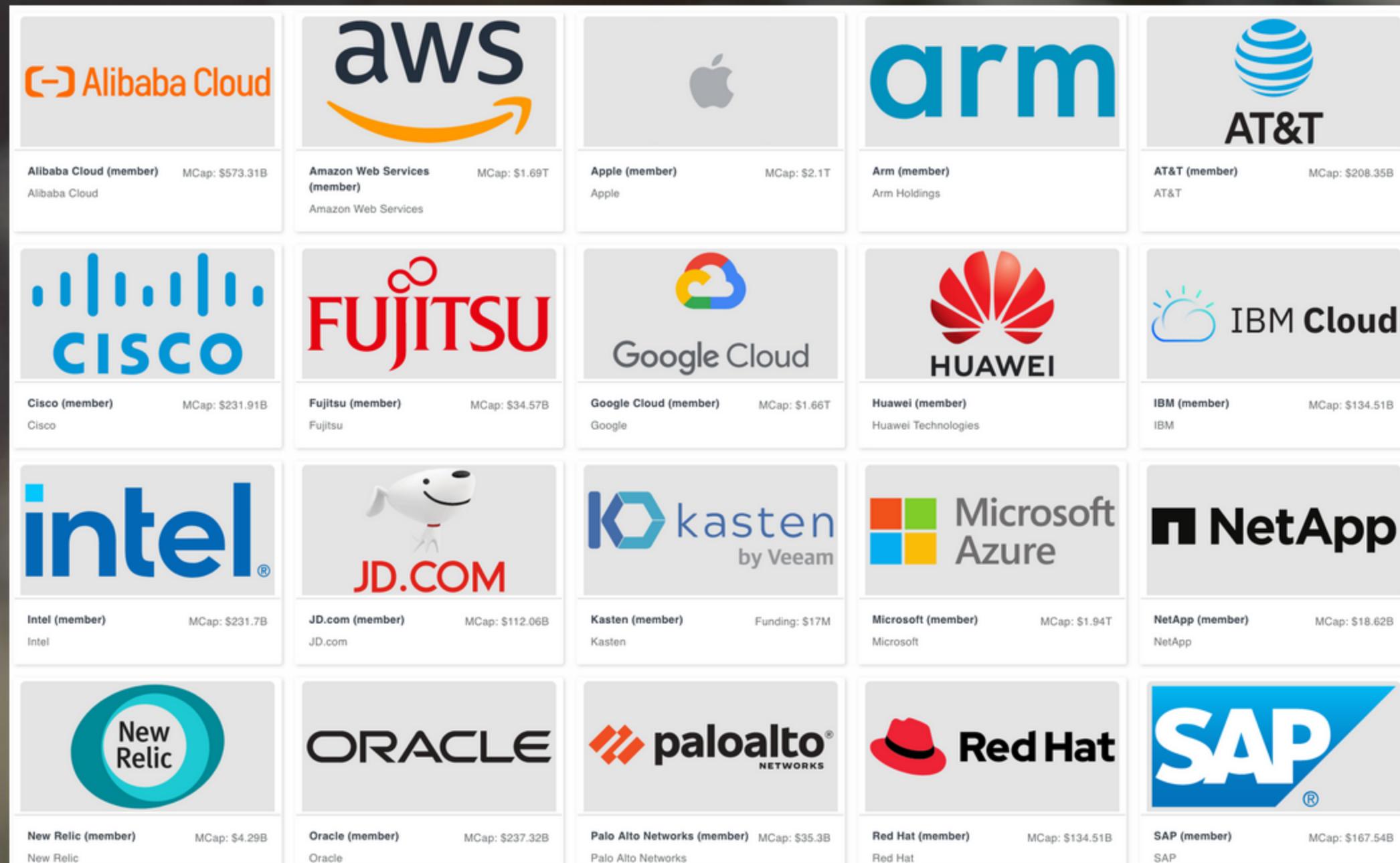
NZ COVID App uses **GAEN**

Free Software Foundation

Public Money? Public Code!



CLOUD NATIVE COMPUTE FOUNDATION



NZ CNCF CERTIFIED CLOUD

Catalyst Cloud announces CNCF certified Kubernetes platform



PUBLIC HEALTH - GAEN+BLUETOOTH



NZ COVID CONTRACT TRACING



Ministry of Health - Manatū Hauora
Kia ora. The Ministry of Health - Manatū Hauora works across the health sector
Zealanders. IN AN EMERGENCY, CALL 111

📍 New Zealand 🌐 <http://health.govt.nz> 🐦 [@minhealthnz](https://twitter.com/minhealthnz)

Repositories 3 Packages People 1

Find a repository... Type ▾ Language ▾ Sort ▾

nzcovidtracer-app
This is the repository for the front-end of the NZ COVID Tracer app.

TypeScript 34 332 0 0 Updated 21 days ago

PUBLIC MONEY? PUBLIC CODE!

- Modernising Public Infrastructure with Free Software

No artificial limits

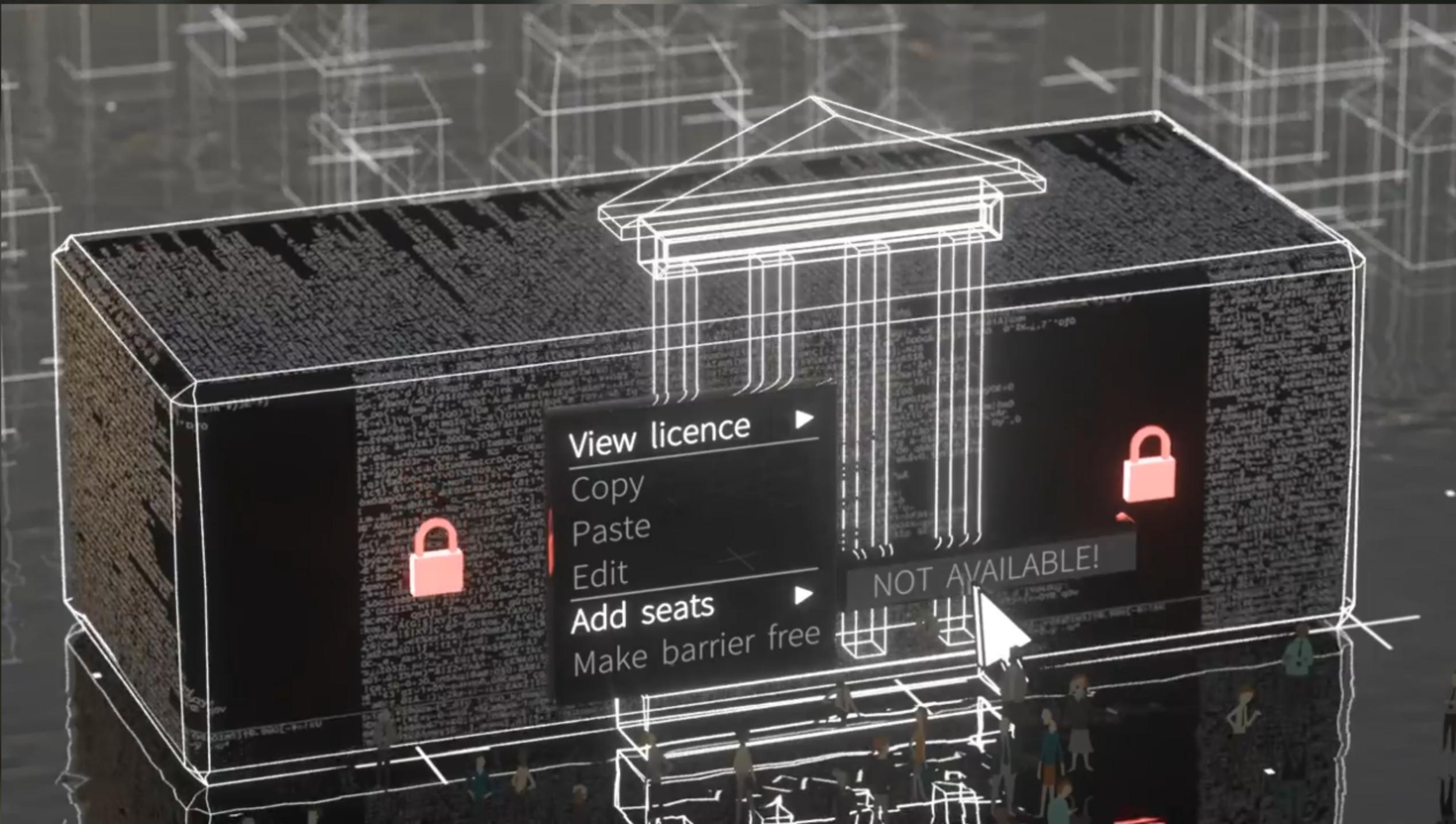
Meet our own needs

Invest in local talent

Less out-of-town contractors









STREET REPAIRS IN TAURANGA

The screenshot shows the FixMyStreet website interface for Tauranga City Council. At the top, there is a navigation bar with three buttons: "Report an issue", "All reports", and "About". Below the navigation bar, the FixMyStreet logo is displayed in a speech bubble. The main heading is "Tauranga City Council". A subtext below the heading reads: "This is a summary of all issues for one Council. You can [see more details](#) or go back and [show all just](#)". There are two sections: "New issues" and "Recently fixed". The "New issues" section lists two items: "Van on roadside since January 2021, Safety issues" and "Speedbumps needed ASAP". The "Recently fixed" section lists one item: "No issues." At the bottom of the page, there is a button labeled "Old fixed".

Report an issue All reports About

FixMyStreet

Tauranga City Council

This is a summary of all issues for one Council. You can [see more details](#) or go back and [show all just](#)

New issues

- [Van on roadside since January 2021, Safety issues](#)
- [Speedbumps needed ASAP](#)

Recently fixed

- No issues.

Old fixed

INVESTING IN OUR FUTURE

Our youth are the future, and will be working for council within ten years.

Tauranga Teens
speaking overseas on cloud infrastructure

Cloud Native
from an early age
Beyond Us Impact
servant leaders of tomorrow



CNCF SUPPORT FOR TAURANGA

The CNCF has offered to help onramp NZ students:

Curriculum and Training

to get our youth solving local problems

Certifications

to showcase their knowledge

Conference Passes

KubeCon and many others

Paid Internship Programs

(Google Summer of code and others)



NOW FOR THE FUTURE

The call to action is simple here:

What Software does Council currently use?

Can Open Source be an explicit part of the conversation?

Can I be invited to those conversations?

