### DISTRIBUTED COMPUTE PROTOCOL

your personal supercomputer



## DCP democratizes access to unlimited computing resources, empowering developers around the world.

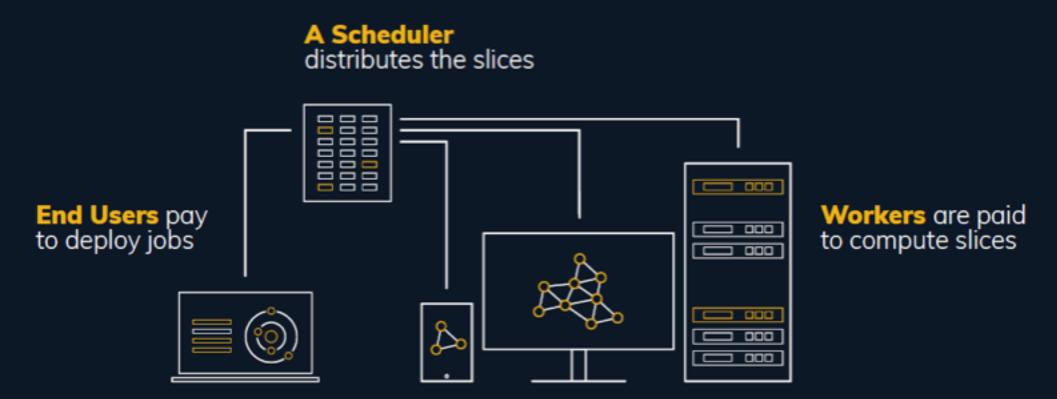
DCP is an easy-to-use, idiomatic, and **powerful parallel computing platform** built on web technology powering browser and NodeJS Al/ML, Blockchain, Data Analytics, Research Computing, NLP, and many other applications.



#### How it works:

**End Users** deploy jobs. Our **Scheduler** divides jobs into many slices and distributes them to thousands of connected **Workers**. Workers compute slices and return results.

The **Compute API** allows developers to access our powerful computing network with only a few lines of code.



What would you build with your own personal supercomputer?



At Capital One, we're building a leading information-based technology company. Still founder-led by Chairman and Chief Executive Officer Richard Fairbank, Capital One is on a mission to help our customers succeed by bringing ingenuity, simplicity, and humanity to banking. We measure our efforts by the success our customers enjoy and the advocacy they exhibit. We are succeeding because they are succeeding.

Guided by our shared values, we thrive in an environment where collaboration and openness are valued. We believe that innovation is powered by perspective and that teamwork and respect for each other lead to superior results. We elevate each other and obsess about doing the right thing. Our associates serve with humility and a deep respect for their responsibility in helping our customers achieve their goals and realize their dreams. Together, we are on a quest to change banking for good.

# CREATING AND INSPIRING EXCITING CAREERS THAT SHAPE OUR DIGITAL FUTURE

#### **FDM Group Overview**



An international market leader in the recruitment, training and deployment of IT and business professionals



10+ centres around the world



Offices in the UK, USA, Canada, Germany, Australia, Hong Kong and Singapore



**Career Offer** 

Join FDM's consultant cohort!



#### **Online Application**

Apply on the FDM website, have your resume ready



#### **Telephone** Call

Pre-screening for program suitability



#### Video Interview/ **Online Test**

Done remotely to webcam or mobile device



strength based **Technical** Interview

**Technical** Interview



#### **FDM Careers**

## Work with prestigious clients in multiple industries

Junior Software Developer
Junior Tech Business Analyst/Junior
Tech Project Manager
Junior Software Tester

Montreal-based roles



#### **Follow Us Online**



## **GOOD LUCKTO HACKERS!**



#### **Let's Build Something Together**

We make the cloud **simple**, **affordable**, and **accessible** to everyone.



Clear and easy pricing



1GB instances through GPUs



Intuitive UI and full-featured API



Tons of documentation



24/7/365 Support

#### Easy as 1-2-3!

1. Go to linode.com/signup

2. Enter the promo code: HACK20

3. Spin up you Linode

#### All the Tools you Need to Build, Scale, and Grow

We make deploying and maintaining infrastructure simple and cost-effective. Our tools make it easy to provision, secure, monitor, and backup your cloud.

#### **NETWORK**

Communication between our data centers never leaves our ASN 63949 - taking the volatility of the internet out of the equation.

#### **STORAGE**

Fully native, datacenter grade SSDs with a scalable, highly-available block storage solution available.

#### **DEVELOPER TOOLS**

Use the API to programmatically manage your resources or our CLI to administer them from the command line.

#### **BACKUPS**

Enabling our one-click, managed backup service allows you to easily revert or spin up new instances from snapshots.

#### **MONITORING**

Collect your system-level metrics and displays them in an interactive, easy-to-read graphic interface.

#### LOAD BALANCING

Monitor the health of your instances using active and passive checks and ensure requests are routed only to healthy nodes.

#### **CONTENT DELIVERY NETWORK**

Deliver streaming video without glitches, web content without compromising security, or digital content without delay.

#### DNS

Take control over your DNS records. Support master and slave zones with our DNS manager.

#### **CUSTOMER SUPPORT**

We consistently lead the industry in customer support, available 24 hours a day, 7 days a week.

#### **INCIDENT RESPONSE**

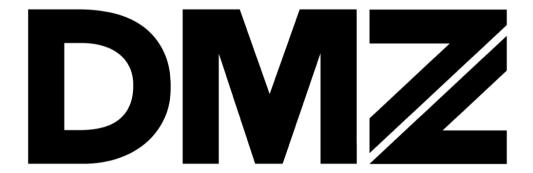
Our team can actively track uptime and responsiveness of your systems and if a check fails, we step in.

#### IT ADMINS FOR HIRE

Need help with your next project? Trust our expert team to install, migrate, tune, and more.

#### **DDOS PROTECTION**

Safeguard your network with proactive monitoring and detection.



The DMZ is a leading incubator and accelerator headquartered in Toronto. We help early stage tech companies through our incubator program and growth\* stage tech companies through our accelerator program (\*making \$20K+ in monthly recurring revenue). In addition through our Sandbox program, we help youth explore entrepreneurship and scale their ideas.

Since 2010, the DMZ has helped 448 startups raise over \$741.6 million and foster more than 4,033 jobs.

\*Applications for our summer Basecamp program for students are open now on our website: <a href="https://dmz.ryerson.ca/basecamp/">https://dmz.ryerson.ca/basecamp/</a>



#### **Company Description:**

echoAR (<a href="www.echoAR.xyz">www.echoAR.xyz</a>; Techstars '19) is a cloud platform for augmented reality (AR) and virtual reality (VR) that provides tools and server-side infrastructure to help developers & companies quickly build and deploy AR and VR apps and experiences. We built an subscription-based 3D-first content management system (CMS) and delivery network (CDN) that allow developers to build their AR/VR app backend in minutes, and allow their clients to easily upload, manage, and publish content to the AR/VR app without involving development teams.

echoAR is backed by Techstars and received grants from Y Combinator and NYC Media Lab. echoAR won the DevProject Award 2019 presents at DeveloperWeek NYC, was named one of the Top 25 finalists in Sir Richard Branson's Extreme Tech Challenge (XTC) 2019, and was featured on The Hill and Bold TV.

#### **CEO Description:**

Alon Grinshpoon is CEO and founder of echoAR (www.echoAR.xyz), a cloud platform for augmented reality (AR) and virtual reality (VR) that provides tools and network infrastructure to help developers & companies quickly build and deploy AR apps and content.

Alon received his MSc in computer science from Columbia University specializing in computer graphics, virtual and augmented reality, and human-computer interaction.

Alon received his BSc in computer science and electrical engineering from Tel Aviv University specializing in software engineering, computer networks and cyber security.



Alon is a former Mellanox engineer, graduate researcher at the Computer Graphics and User Interfaces Laboratory of Columbia University, and research and teaching assistant in the fields of computer networks and distributed cloud networks.

Alon is a Techstars alum, NYC Media Lab alum, a Startup Leadership Program (SLP) fellow, and member of the Virtual World Society. Alon is a speaker on emerging technologies and has given talks at major AR/VR tech conferences in the US and Israel.

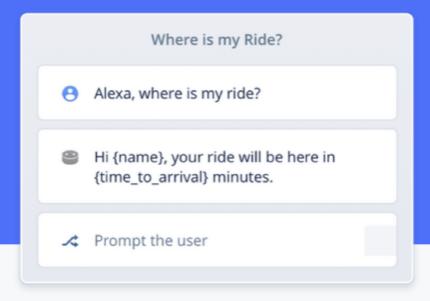
## Sense

Senso is a Toronto-based team of data scientists and engineers working with financial institutions to build more meaningful relationships with consumers. To learn more, visit: <a href="https://senso.ai">https://senso.ai</a>.

Senso has also launched a new initiative, SensoGo, to help frontliners with free meals or gift deliveries to uplift their spirits. To make a difference now, please visit https://sensogo.com.

## Voiceflow

#### **Build your first voice experience in minutes**



Join over 20,000+ professionals engaging their customers through voice

npr

The New York Times

isobar

"Powerful and easy to use - I cannot recommend Voiceflow more enthusiastically"

Mihn Pham, UX Designer

verizon/

Start building for free today

voiceflow.com