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Bacharel em Ciência da Computação

15 anos de experiência em redes de computadores

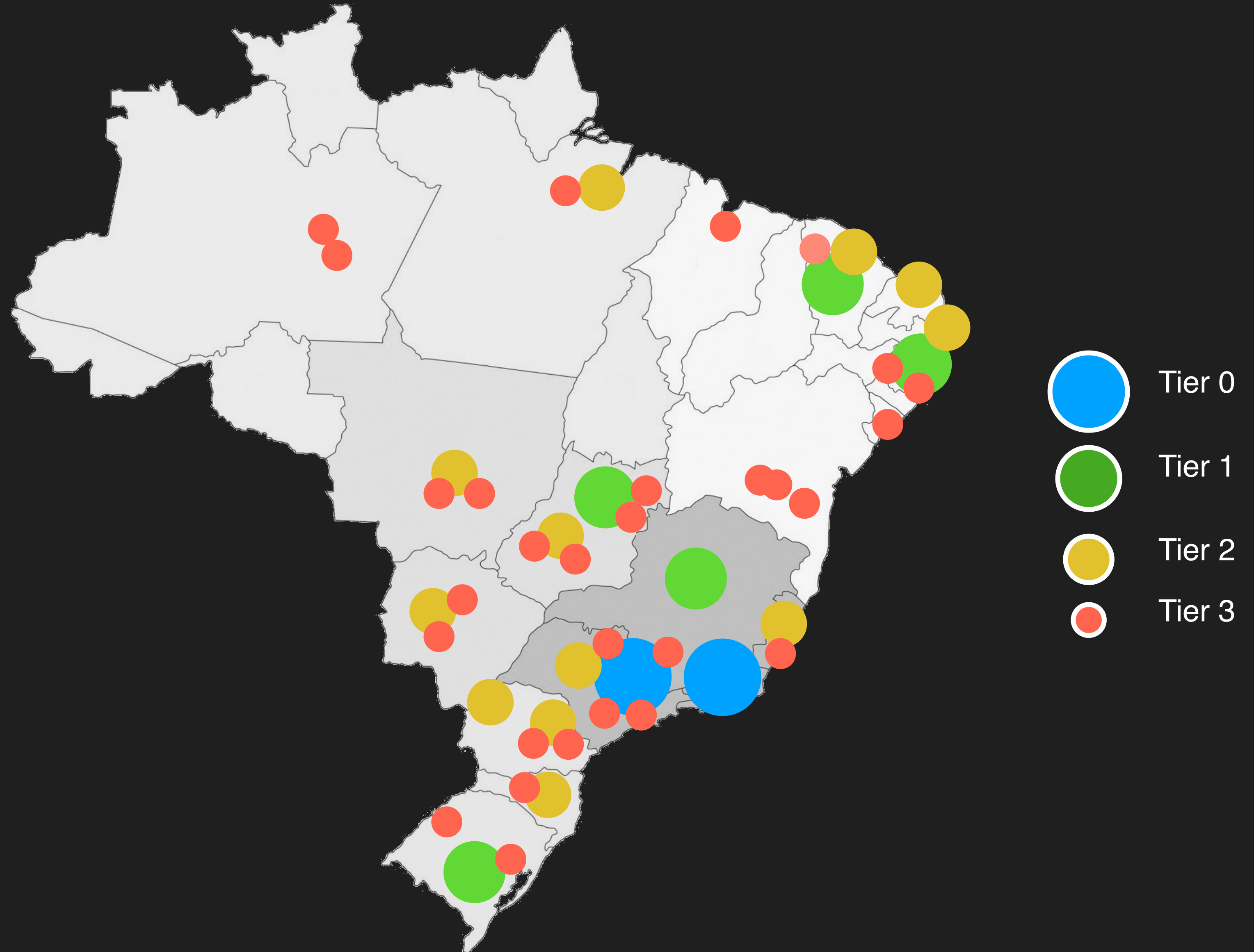
Desde 2010 no Grupo Globo



Peering Coordinator – REDES WAN/GLOBO

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Tiers?



GLOBO CDN

- ## ROUTER
- Escolha do local de entrega pela aplicação
 - Definição do local de entrega
 - BGP AS-PATH
 - Geolocation
 - Capacidade de banda
 - Saúde da CDN
 - Experiência do usuário
 - Possibilidade de fallback para outros pontos de entrega

peering.globo

Peering @ Globo

peering.globo

Globo Comunicação e Participações S.A — ASN 28604

peering @ globo

Visando a melhor experiência de acesso ao conteúdo, a Globo oferece dezenas de pontos de presença para peering em diferentes regiões do Brasil, possibilitando aos ISPs a troca local de tráfego.

Solicitar Peering Suporte Localidades Globo PeeringDB

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Peering Privado (PNI)

The screenshot shows a web browser window with the URL 'peering.globo'. The page title is 'Peering @ Globo'. The main content is a list of peering locations under the heading 'Localidades'. The filter 'IX Privado' is selected. The locations are organized in a grid with columns for each city. Each entry includes the city name, the peering point name, and the full address with the CEP (postal code).

Localidade	IX	Privado	PIX-Globo
Rio de Janeiro Datacenter Globo Rua Vargem Grande, 100 - Jacarépagua CEP 22775-020			
São Paulo POP-SP Alameda Santos, 700 - 16º andar conj. 161 e 162 - Jardim Paulista CEP 01418-100			
Belém TV Liberal Belém Avenida Nazaré, 350 - Nazaré CEP 66035-170			
Belo Horizonte TV Globo BH Avenida Américo Vespúcio, 2045 - Caiçaras CEP 31230-250			
Brasília TV Globo DF SRTVN Q 701 conj. A - Asa Norte CEP 70719-901			
Campinas EPTV-SP Rua Regina Nogueira 120 - Jardim São Gabriel CEP 13045-900			
Campo Grande TV Morena Avenida Eduardo Elias Zahran, 1600 CEP 79050-900			
Cuiabá TV Centro América Avenida Marechal Deodoro, 504 - Quilombo CEP 78045-015			
Curitiba RPC TV Paraná Rua Mamoré, 753 - Mercês CEP 80810-080			
Florianópolis NSC TV Santa Catarina Rua General Vieira da Rosa, 1570 - Morro do Antão CEP 88020-420			
Fortaleza ANGONAP Fortaleza Avenida Trajano de Medeiros, 1851 - Vicente Pinzon CEP 60182-186 TV Verdes Mares Fortaleza Avenida Desembargador Moreira, 2430 - Dionísio Torres CEP 60170-002			
Goiânia TV Anhanguera Goiás Rua Thomaz Edson, 400 - Setor Serrinha CEP 74835-130			
Londrina TV RPC Avenida Tiradentes, 1370 - Jardim Shangri-lá CEP 86070-545			
Natal INTER TV Avenida Raimundo Chaves, 2193 - Lagoa Nova CEP 59064-390			
Porto Alegre RBS Porto Alegre Avenida Erico Veríssimo, 400 - Azenha CEP 90160-180			
Recife TV Globo Nordeste Rua da Aurora, 1027 - Santo Amaro CEP 50030-230			
São José do Rio Preto TV Tem Avenida Jornalista Roberto Marinho, 997 - Jardim Yolanda CEP 15061-500			
São Luís do Maranhão (TBA) - TV Mirante Avenida Ana Jansen, 200 - São Francisco CEP 65076-902			
Vitória TV Gazeta Vitória Rua Chafic Murad, 902 - Monte Belo CEP 29053-315			

Peering via IX

The screenshot shows a web browser window with the URL 'peering.globo'. The page displays a list of IX locations under the heading 'Localidades'. The list is organized into a grid with columns for different cities and their associated IX details. At the top right of the list, there are tabs for 'IX', 'Privado', and 'PIX-Globo', with 'IX' currently selected. At the bottom center, there are navigation arrows.

Localidade	IX	Capacidade	Endereço
Rio de Janeiro	IX.br - 400GigE		45.6.52.198 2001:12f8:0:2::198 45.6.52.199 2001:12f8:0:2::199
São Paulo	Equinix IX - 200GigE		64.191.233.37 2001:504:0:7:0:28:604:2 64.191.233.45 2001:504:0:7:0:28:604:1
São Paulo	IX.br - 800GigE		187.16.218.72 2001:12f8::218:72 187.16.219.62 2001:12f8::219:62
Miami - EUA	Equinix IX - 10GigE		198.32.243.233 2001:504:0:6:0:2:8604:1
Belém	IX.br - 20GigE		200.219.147.98 200.219.147.99
Belo Horizonte	IX.br - 20GigE		200.219.139.172 200.219.139.173
Campinas	IX.br - 20GigE		200.192.108.74 200.192.108.75
Campo Grande	IX.br - 20GigE		45.227.2.26 45.227.2.27
Cuiabá	IX.br - 20GigE		187.16.203.25 187.16.203.26
Curitiba	IX.br - 20GigE		200.219.140.177 200.219.140.178
Florianópolis	IX.br - 20GigE		200.219.141.96 200.219.141.97
Fortaleza	IX.br - 200GigE		45.184.144.240 2001:12f8:0:9::240 45.184.144.241 2001:12f8:0:9::241
Goiânia	IX.br - 20GigE		200.192.111.47 200.192.111.48
Londrina	IX.br - 20GigE		200.219.143.230 200.219.143.231
Natal	IX.br - 20GigE		187.16.196.57 187.16.196.58
Porto Alegre	IX.br - 200GigE		200.219.143.230 200.219.143.231
Recife	IX.br - 200GigE		200.219.147.98 200.219.147.99
São José do Rio Preto	IX.br - 20GigE	TBA	
São Luís do Maranhão	IX.br - 20GigE	TBA	
Vitória	IX.br - 20GigE		187.16.194.67 187.16.194.68

BROWSER REPORT -

The screenshot shows a browser window with the following details:

- Page Title:** BROWSER REPORT - ISP
- Section: Informações Gerais**
 - User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.106 Safari/537.36
 - Cookies habilitados: Sim
 - Plugins:
 - Chrome PDF Plugin
 - Chrome PDF Viewer
 - Native Client
- Section: Rotas**

Você tem rotas para os seguintes POPs:

Mapa Tabela

BROWSER REPORT -

Browser Report x +

← → ↻ browserreport.globo.com/isp

Testes de Rotas

Linux MacOS Windows

1. Abra o seu terminal
2. Execute o seguinte comando para gerar o arquivo `saida_da_execucao.txt`:

```
$ sh -c 'mtr -z --report-cycles 10 --report 177.53.95.253 && \  
mtr -z --report-cycles 10 --report 131.0.27.243 && \  
mtr -z --report-cycles 10 --report 168.196.118.254 && \  
mtr -z --report-cycles 10 --report 177.53.94.253 && \  
mtr -z --report-cycles 10 --report 177.53.90.254 && \  
mtr -z --report-cycles 10 --report 177.53.92.126 ' > saida_da_execucao.txt
```

[Copiar comando](#)

3. Clique abaixo para selecionar ou arraste o arquivo `saida_da_execucao.txt` para o botão abaixo.
 No file chosen
4. Confira a saída da execução do comando no campo abaixo:
5. Nome do ISP:
6. E-mail:
7. Telefone para contato:

Geolocation - Maxmind

The screenshot shows a web browser window with the URL `support.maxmind.com/geoip-data-correction-request/`. At the top, there is a survey banner: "We're looking for feedback on your Support Center experience. Take our 5-10 minute survey to help us serve you better!" with a "TAKE SURVEY" button. Below the banner is the MaxMind logo and a navigation menu with links for Products, Support Center, Developers, Company, and Blog. An "Account" link is also visible. A search bar labeled "Search Support" is on the right. On the left, a sidebar menu lists various support topics, with "Data Correction" highlighted. The main content area is titled "Support Center" and "Submit a GeolIP data correction request". It contains a paragraph explaining that corrections are reviewed by MaxMind and takes up to one week. Below this is a link to the "Data Correction FAQ" page. A light blue box contains three sections: "Correct a GeolIP Location" (with a link to update location), "Correct a GeolIP ISP or Organization" (with a link to correct ISP/org), and "Correct other data field (Connection Type, Anonymous IP flag, etc.)" (with an email address `correction@maxmind.com`). On the right, there are three boxes for release notes: "GeoIP2 Release Notes", "minFraud Release Notes", and "System Status", each with a "View Release Notes" or "Check Status" link.

Support resources to enable you x +

support.maxmind.com/geoip-data-correction-request/

We're looking for feedback on your Support Center experience. Take our 5-10 minute survey to help us serve you better!

TAKE SURVEY

Account

MAXMIND

Products Support Center Developers Company Blog

Support Center

Search Support

Support Home

Purchasing/Account

Getting Started

minFraud

GeoIP

GeoLite

Data Correction

License Information

MaxMind GDPR

Contact Us

Submit a GeolIP data correction request

All corrections are reviewed by MaxMind to ensure they are accurate and comply with our policies and this process takes up to one week. We do not accept requests to change the location of anonymous proxy or VPN IP addresses unless the location matches the location of the data center where the proxy or VPN is hosted. We do not guarantee acceptance of all corrections.

For more information, please see our [Data Correction FAQ](#) page.

Correct a GeolIP Location
Use this form to [update the location associated with an IP or IP range](#).

Correct a GeolIP ISP or Organization
Use this form to [correct an ISP or organization associated with an IP or IP range](#).

Correct other data field (Connection Type, Anonymous IP flag, etc.)
Please email us at correction@maxmind.com.

GeoIP2 Release Notes
Check the latest updates to GeoIP2.
[View Release Notes](#)

minFraud Release Notes
Check the latest updates to minFraud.
[View Release Notes](#)

System Status
Check status, maintenance schedule, and sign up for updates by email.
[Check Status](#)

Contatos

Central de ajuda:

<http://centraldeajuda.globo.com/>

NOC Globo/ Netops:

netops@g.globo

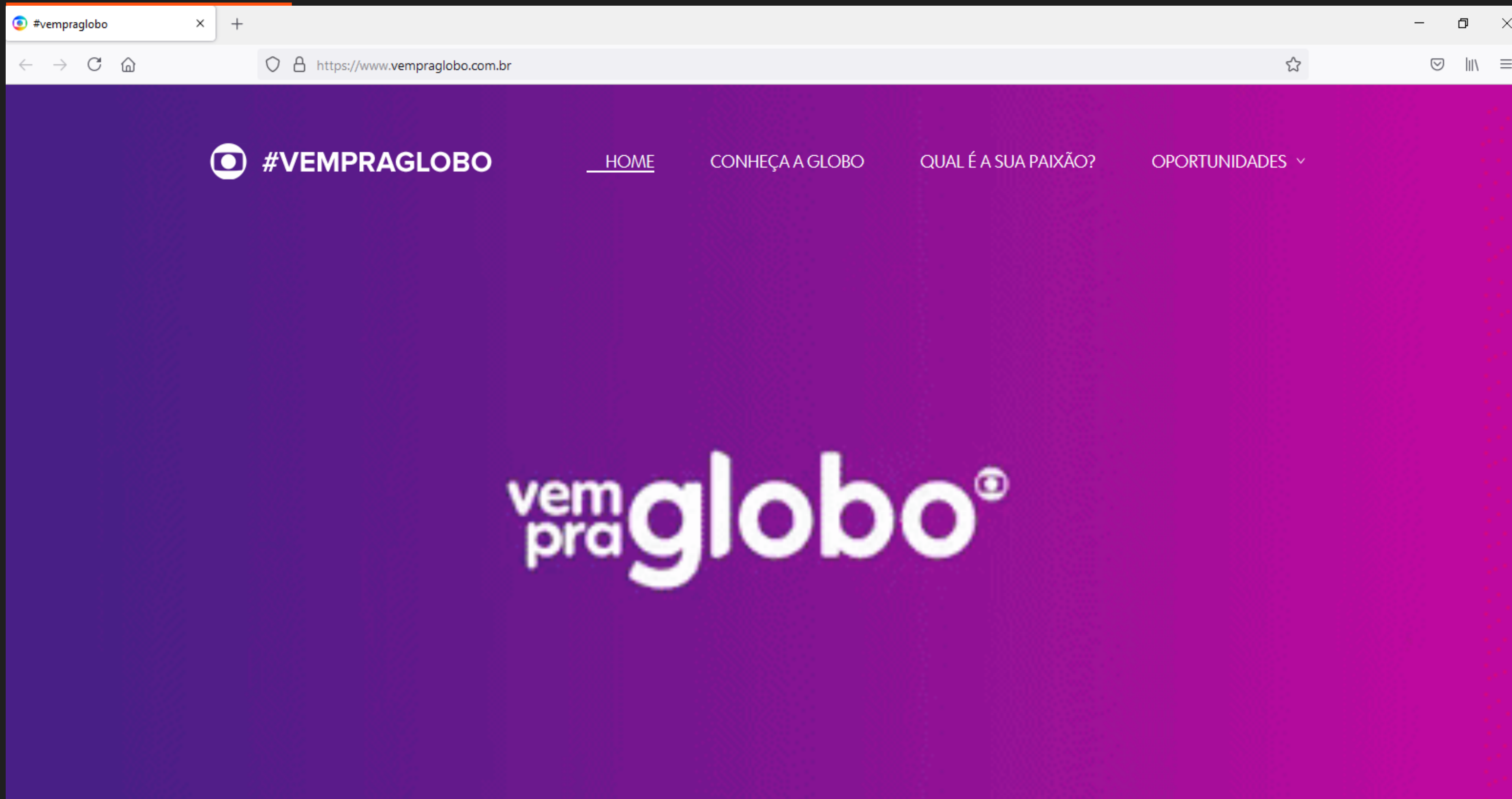
(21) 2129-9049

Peering:

<https://peering.globo>

peering@peering.globo

#VEMPRAGLOBO



#VEMPFRAGLOBO

Analista de Redes:

<https://vempraglobo.recruiterbox.com/jobs/fk0uyki/>

Desenvolvedor(s) de Software – Infraestrutura de Redes:

<https://vempraglobo.recruiterbox.com/jobs/fk0fbit/>