

MATEO DE LA TORRE HERNÁNDEZ URTIZ

Tel: +52 332-496-3705

<https://mateodelat.github.io/>

mateodelat@gmail.com

<https://www.linkedin.com/in/mateodelat/>

PROFILE:

I am a fullstack developer with proficiency in software and mobile application development. I also have knowledge in network security and ethical hacking. Currently, I am pursuing a degree in Cybersecurity and Law to focus on ethical hacking and legislation. I am passionate about learning and applying my skills to generate a positive impact on society.

LANGUAGES: Advanced English, Native Spanish, advanced French.

ABILITIES: Teamwork, fast learning, responsibility, problem solving and service attitude. I have experience in SCRUM and AGILE.

TECHNOLOGIES: React native, AWS, Git, Typescript, JavaScript, HTML, java, C, Python, scripting, pentesting, and networks

PROFESSIONAL EXPERIENCE

2020-2021 **Mobile app Velpa**

Velpa is an application to connect outdoor experience guides with people interested in going, for example, to the snow and manage all tickets/payments to guides. (To be a guide, a validation of documents by the administrators is required).

<https://play.google.com/store/apps/details?id=com.adventures.velpa>

- Self-learning of a programming language in less than 6 months
- Use of AWS
- Manage cryptography to secure sensitive data.
- Usage of GraphQL non-relational databases

2021-2022 **App partyus.**

App to connect client with event organizers. Organizers create events and customers pay and book at them, then scan a booking code at check-in.

<https://play.google.com/store/apps/details?id=com.party.us>

<https://apps.apple.com/us/app/partyus/id1660287439>

- Image scanning with AI
- Granular access to data
- Authentication
- Apple and Android permissions
- Stripe API for sending money to connected accounts (Organizers)

Dec - Feb 2023 **Massive event organization.**

Organize an event for 200 people without setbacks.

- Budget planning and adjustment
- Teamwork and leadership
- Stress management
- Application management and incident response in production state
- Contact with people, sponsors, influencers, PR's, security managers and light and sound equipment.
- Work and decision making under pressure.

Ago. 2020 - actual **Hack the box events and pentesting.**

- Usage and familiarity with hacking tools
- Vulnerabilities scan
- Systems penetration
- Knowledge about network protocols and how it works.
- OWASP techniques and self-learning.

CERTIFICATIONS

- ✓ CNNA (cisco): https://www.credly.com/badges/7d0a1a35-a400-4525-b1fb-876dfb970faf/public_url

PROFESSIONAL / EXTRACURRICULAR ACHIEVEMENTS

- ✓ Web page design for Occimaq SA de CV
- ✓ Grade of 10 in school
- ✓ Scanning the network of *Paracontruir* and solving problems they had with several servers.
- ✓ Installation of a security camera system and set up remote access.

ACADEMIC FORMATION:

2020 – Jun 2025.	Cybersecurity Engineering and Law Degree <i>Technological Institute of Higher Studies (ITESO)</i>
2015 – 2018.	High school <i>College Cervantes Costa Rica.</i>
2008 – 2017.	Middle school. <i>Franco-Mexican School of Guadalajara</i>