

## Jan Carlos Zemelka

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Birthday: 30 / 11 / 1990

Nationality: German / Mexican

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IT portfolio: [www.zemelka-dev.com](http://www.zemelka-dev.com)



## IT Professional Experience

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- Cicada Securities, LLC / Mexico City / 2023
  - Description: Trading web app challenge created on React
- Karl Hauser Architect / Stuttgart / 2022
  - Description: Architect's portfolio created on Nuxt.js.
- Beck & Dr. Med. Walter / Stuttgart / 2021
  - Description: Doctor's practice web app created on Nuxt.js with integration of Contentful's headless CMS.
- Salaer GmbH / Stuttgart / 2021
  - Description: Online Store web app created on Nuxt.js with integration of Contentful's headless CMS and payment gateway from Snipcart.
- Simplicita / Mexico City / 2021
  - Description: Licitacion services web app created on Vue.js.
- A. F. Beck Photography / Stuttgart / 2020
  - Description: Photography portfolio web app created on Vue.js.
- Mastermind VR GbR / Stuttgart / 2019
  - Description: Side FX Houdini VEX programming 3D solutions for clients like Containerwerk, Rausch, Jangled Nerves and Liganova.

## Audiovisual Professional Experience

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- Focal Arts S.A. de C.V. / Mexico City / 2018 – 2023
  - Description: Director of photography for clients like Citibank (Fomento Cultural Banamex) and Alsa Group (El Portón, Nutrisa).
- Netflix (Love is Blind) / Riviera Maya / 2022
  - Description: Camera utility.
- Leopard Ltd. (House Hunters International) / Riviera Maya / 2021
  - Description: Underwater camera operator.

- HBO (The Garcias) / Riviera Maya / 2021
  - Description: 2<sup>st</sup> Assistant camera.
- Durango Films (Punta Sinistra) / Riviera Maya / 2021
  - Description: 1<sup>st</sup> Assistant camera.
- Andrés Arochi / Mexico City / 2018
  - Description: 1<sup>st</sup> Assistant camera.
- Casa Patas Flamenco / Madrid / 2017
  - Description: Live audio engineer.
- Peach & Cherry Film / Stuttgart / 2016 – 2017
  - Description: Film editor & assistant production for clients like Porsche, Skoda, Allianz.

## Other Professional Experience

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- Aqua Excursions / Riviera Maya / 2022 – 2023
  - Description: PADI Open Water Scuba Instructor

## Education

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- Scrimba / Javascript & React.js frontend courses / Mexico / 2023
- Udemy / Javascript & Vue.js full stack courses / Madrid – Stuttgart / 2019 – 2020
- Hochschule der Medien / Bachelor of Engineering in Audiovisual Media / Stuttgart / 2014 – 2019
- Universidad Rey Juan Carlos / Bachelor of Science in Audiovisual Communication (Erasmus) / Madrid / 2017 – 2018
- Universidad Nacional Autónoma de México / Bachelor of Science in Medicine / Mexico City / 2011 – 2012
- Winston Spencer Churchill College / High School & Secondary School / Mexico City / 2004 – 2010
- The Modern American School / Primary School & Kindergarten / Mexico City / 1994 – 2004

## IT Skills

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|---|-------------------------|
| • Javascript : React / Vue.js / Nuxt.js / Node.js | • HTML                  |
| • Headless CMS: Contentful / Netlify CMS          | • CSS                   |
| • SQL Databases: MySQL                            | • Java                  |
| • No SQL Databases: Mongo DB                      | • PHP                   |
| • Git   | • VEX (Side FX Houdini) |
|   | • Linux                 |

## **Audiovisual Skills**

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- Cinematography: ARRI / RED / Sony / Canon / Blackmagic
- Video & Image: DaVinci Resolve / Adobe Premiere / Adobe Photoshop / Adobe Lightroom / GIMP
- 3D: Side FX Houdini / Blender
- Music Production: Ableton Live / Avid Pro Tools
- Musical instruments: Flamenco guitar

## **Languages**

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- Spanish: Native speaker
- English: Cambridge's Certificate of Advanced English ( C1 )
- German: TestDaF ( C1 )