

Joshua Martínez

<https://mynjj.github.io/joshua>

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EDUCATION

- **IT University** Copenhagen, Denmark
Master of Science in Computer Science
Aug. 2020 – Present
- **Universidad La Salle** Mexico City, Mexico
Bachelor of Engineering in Electronics and Communications; GPA: 4 (9.76/10.0)
Aug. 2012 – Nov. 2016
- **Universidad Nacional Autónoma de México** Mexico City, Mexico
Bachelor of Mathematics
Aug. 2014 – Jul. 2018

EXPERIENCE

- **TIDE** Mexico City, Mexico
Software Engineer
Jan. 2019 - Aug. 2020
 - **Scotiabank's online pride parade:** Description
 - **Employee time clock:** Description
 - **Airport Lounge app:** Description
 - **IOT devices monitor:** Description
 - **Coca-cola promotional game:** Description
 - **Airport Lounge software:** Description
 - **Restaurant software:** Description
- **VtSoftware** Playa del Carmen, Mexico
Software Engineer
Jun. 2017 - May 2018
 - **VtInventory:** Description
 - **VtEmployees:** Description
- **École de Technologie Supérieure** Montreal, Canada
Research Internship
Apr. 2015 - Jul. 2015
 - **Estimation of disparity on GPUs:** Research on disparity estimation algorithms and implementation on Matlab and then using C/CUDA

ACADEMIC ACTIVITIES

- **ANFEI's award:** Highest GPA on engineering faculty.
- **Robotics Winter School. 2013:** INAOE, Puebla, Mexico.
- **Robotics competitions. 2011 - 2013:** Participation on Robocup competitions with the school robotics team. Istanbul, Turkey and Mexico City.
- **Programming competitions.:** IEEEExtreme Programming competitions.

SKILLS

- **Languages:** JS, Typescript, Node, Python, Matlab, C, Java, SQL, PHP **Technologies:** React, Phaser, Raspberry Pi, Vuejs, Laravel, Symfony, Linux, Sails-js, Redis, AWS, Echarts, Socket-io