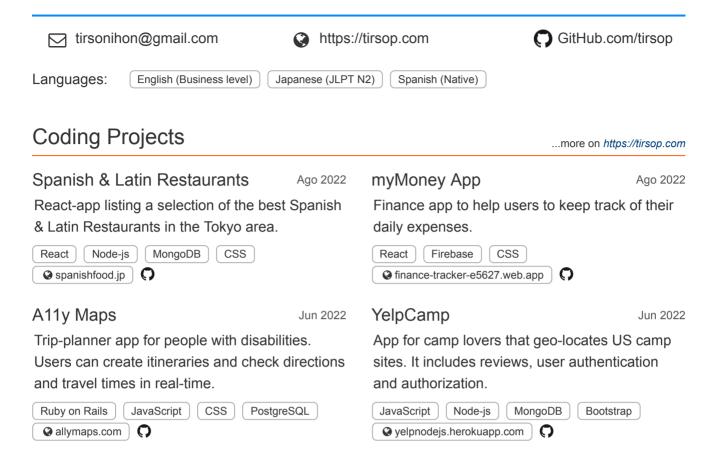
## Tirso Pascual Garcia



## **Professional Experience**

SOLIZE 株式会社 Apr 2020 → Present

- Lead Engineer for two mechanical systems analysis projects for a top global automotive OEM.
- Expanded business opportunities by creating a demo-project consisting of co-simulation between mechanical and control systems of an automobile.
- Performed vehicle dynamics simulations and programmed scripts that automatically ran simulations and displayed formatted results.
- Trained five new graduates on vehicle dynamics theory, software usage and business presentation skills with self-created materials.

## Education

Le Wagon Tokyo Apr 2022 → Jun 2022 9-week web-development bootcamp in Tokyo. Oxford Brookes Uni. (UK) Sep 2016 — Mar 2018

Master of Science in Automotive Engineering.

The University of Tokyo Apr 2016 — Ago 2018 Final Degree Project about deformation analysis of automobile parts using X-ray CT technology.

Poly.Uni. of Valencia (Spain) Sep 2011 → Mar 2016 Bachelor's Degree in Mechanical Engineering.