Tirso Pascual Garcia

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https://tirsop.com

GitHub.com/tirsop

Software and Mechanical Engineer seeking a software engineer role with an innovative tech company.

Languages:

English (Business level)

Japanese (JLPT N2)

Spanish (Native)

Coding Projects

Ally Maps

Jun 2022

YelpCamp

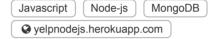
Jun 2022

Trip-planner app for people with disabilities. Users can create itineraries and check directions and travel times in real-time.



PostgreSQL

App that allows to create, edit, delete and display information about US campgrounds. It includes reviews, authentication, authorization, etc.



Ninja Garage

May 2022

Marketplace app that allow users to rent vehicles of different Japanese car subcultures.



Portfolio tirsop.com

Jun 2022

App containing all my web-dev projects, experiments, games and additional information.

	React	Javascript	HTML	CSS	🔾 tirsop.com
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Professional Experience

SOLIZE 株式会社 Apr 2020 → May 2022

- Performed vehicle dynamic simulations for a top global automotive OEM.
- Programmed scripts that automatically ran the simulations and displayed formatted results.
- o Trained new graduates on vehicle dynamics theory, software usage and business presentation skills.

Education

Le Wagon Tokyo

Apr 2022 → Jun 2022

Oxford Brookes Univ.

Sep 2016 → Mar 2018

9-week web-development bootcamp in Tokyo.

Master of Science in Automotive Engineering.

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

Valencia Polytechnic Univ. Sep 2011 → Mar 2016 Bachelor's Degree in Mechanical Engineering.