Yushi Ogiwara

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PUBLICATIONS

- Y. Ogiwara, A. Yorozu, A. Ohya, and H. Kawashima, "Transactional Transform Library on ROS," in 2022 IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS), 2022.
- Y. Ogiwara, A. Yorozu, A. Ohya and H. Kawashima, "Making ROS TF Transactional," in 2022 ACM/IEEE 13th International Conference on Cyber-Physical Systems (ICCPS), 2022, pp. 318-319
- Y. Ogiwara, A. Yorozu, A. Ohya, and H. Kawashima, "Making ROS TF high quality by concurrency control method," in ETNET2022 (In Japanese).
- Y. Minami, T. Suzuki, T. Yamakura, I. Kamae, Y. Oikawa, Y. Ogiwara, H. Kawashima, H. Date, A. Yorozu, "Tsukuba Challenge 2021: Team Aqua, Intelligent Robotics Laboratory, University of Tsukuba", in SI2021 (In Japanese).

EXPERIENCES

Tsukuba robot competition -2021

Participated in the Tsukuba robot competition and worked on autonomous driving using ROS.

Chief Technical Officer, Penmark.inc; Tokyo, Japan -2018-2020

Created multi-platform mobile applications using Flutter framework as the front-end and Google Cloud Platform as the back-end.

Web frontend software engineer, Ubie.inc; Tokyo, Japan — 2018

Scouted as a web frontend software engineer and worked on medical analysis software using React framework and Ruby on Rails framework.

Web backend software engineer, Preapp Co., Ltd; Kanagawa, Japan -2017-2018 Hired as a web backend software engineer, worked on the e-commerce web application using Laravel framework.

EDUCATION

2018-2022 Faculty of Environment and Information Studies, Keio University

Research Topic: Computer science

Research Supervisor: Dr. Hideyuki Kawashima

GPA: 3.55

2022-Present Graduate School of Media and Governance, Keio University

Research Topic: Computer science

Research Supervisor: Dr. Hideyuki Kawashima

SKILLS

Language

Japanese Native

English Competent user.

IELTS Overall 6.5

Programming

Language C, C++, C#, PHP, Python, Ruby, Java, JavaScript, Kotlin, Objective-C,

Swift, Scala, TypeScript, and Dart.

Platforms and Frameworks

Vue, React, Angular, Laravel, Ruby on Rails, Phoenix, Android, iOS,

React Native, Flutter, Firebase, and Google Cloud Platform.

GitHub https://github.com/Ogiwara-CostlierRain464