Michitoshi Tsubaki

Undergraduate Student, JSK Robotics Lab.

Department of Mechano-Informatics

Faculty of Engineering, The University of Tokyo

Email: tsubaki@jsk.t.u-toyko.ac.jp, michi.tsubaki.tech@gmail.com

Phone: +81-90-6101-0564

LinkedIn: linkedin.com/in/michi.tsubaki



Affiliations

- JSK Robotics Laboratory
- Proxima Technology Inc.
- Tsukurable

Education

2022–Present Bachelor of Engineering

Department of Mechano-Informatics, Faculty of Engineering

The University of Tokyo

2022–2024 Natural Science I

College of Arts and Sciences
The University of Tokyo

2018–2021 High School Diploma

Eiko Gakuen High School Sophia School Corporation

2015–2018 Junior High School

Eiko Gakuen Junior High School

Awards & Honors

2025 Jishupro (Mechano-Informatics Independent Production Project) 2024 – Fighting Spirit

Prize

2018 The 8th Science Koshien (Olympiad) in Japan – Second Prize (Silver Medal)

2018 Rohm Open Hack Challenge 2018 – Outstanding Performance Award

Certifications

May 2025 Undergraduate Course Certificate of Completion – Computational Science Alliance, The

University of Tokyo

Sep. 2023 Advanced First Aid Certification – Tokyo Fire Department

Research Interests

- Medical Robotics
- Robot Systems

- Computer Vision & Image Recognition
- Machine Learning
- Optimization

Technical Skills

Programming Lan- Python, Julia, R, C++

guages:

Frameworks & Tools: ROS (Robot Operating System)

Areas of Expertise: Robotics, Machine Learning, Computer Vision, Optimization