

# Michitoshi Tsubaki

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Undergraduate Student, JSK Robotics Lab.

Department of Mechano-Informatics

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## Affiliations

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- JSK Robotics Laboratory
- Proxima Technology Inc.
- Tsukurable

## Education

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|---------------------|---|
| <b>2022–Present</b> | Department of Mechano-Informatics<br><i>Faculty of Engineering</i><br>The University of Tokyo |
| <b>2022–2024</b>    | Natural Science I<br><i>College of Arts and Sciences</i><br>The University of Tokyo           |
| <b>2018–2021</b>    | High School<br><i>Eiko Gakuen High School</i>   |
| <b>2015–2018</b>    | Junior High School<br><i>Eiko Gakuen Junior High School</i>                                   |

## Awards & Honors

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| <b>2025</b> | Jishupro (Mechano-Informatics Independent Production Project) 2024 – Fighting Spirit Prize |
| <b>2018</b> | The 8th Science Koshien (Olympiad) in Japan – Second Prize (Silver Medal)                  |
| <b>2018</b> | Rohm Open Hack Challenge 2018 – Outstanding Performance Award                              |

## Certifications

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| <b>May 2025</b>  | Undergraduate Course Certificate of Completion – Computational Science Alliance, The University of Tokyo |
| <b>Sep. 2023</b> | Advanced First Aid Certification – Tokyo Fire Department   |

## Research Interests

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- Medical Robotics
- Robot Systems

- Computer Vision & Image Recognition
- Machine Learning
- Optimization

## Technical Skills

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|--------------------------------|---|
| <b>Languages:</b>              | Python, Julia, euslisp, C++, R              |
| <b>Frameworks &amp; Tools:</b> | ROS (Robot Operating System), emacs         |
| <b>Areas of Expertise:</b>     | Robotics, Machine Learning, Computer Vision |