

# WILLA WALIYADIN

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## EDUCATION

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### National Institute of Technology, Numazu

#### College

April 2020 – 2023

- Associate degree in Control and Computer Engineering expected to graduate in March 2023.
- Awarded a full-ride scholarship by the Japanese Government (MEXT)

## TECHNICAL EXPERIENCE

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### Projects

- **Weblogging (2023).** A website where users can post articles and read articles written by other people. (React.js, HTML/CSS, Node.js)
- **How are You, Flower? (2021-2022).** A device that can detect the condition of a plant through sensors, talk and give the owner advice depending on the condition of the plant. (Python, Raspberry Pi, tkinter.)
- **Communication Support Tools for ALS Patients (2022~).** An Android application to help ALS patients' family members in learning "W-Eye-Crosstalk" a Japanese communication method for ALS patients using eye movement. (Kotlin, Android Studio)

## WORK EXPERIENCE

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Software Engineering intern at 株式会社 Harehare

- 株式会社 Harehare is a company that supports Japanese companies in their overseas expansion especially South East Asian countries.
- Built a prototype for "muslimpedia", a web application which helps Muslims living in Japan by providing information about halal food, praying space, praying time in Japan.

## ACHIEVEMENTS AND CERTIFICATES

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- **Japanese Government (MEXT) Scholarship (2019-2023)**
- **Japanese-Language Proficiency Test N1**

## Languages and Technologies

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### Languages

- Proficient : HTML/CSS, Javascript, C++, C, Python, Kotlin
- Familiar : Pascal, PHP, Java

### Others

- React.js, Node.js, Git, Visual Studio, Raspberry Pi, Arduino, Object Oriented Programming