

Animesh Harsh

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Education

Chiba Institute of Technology

Bachelors in Computer Science

Narashino, Chiba Prefecture,

Japan

Apr. 2023 - Mar. 2025

Oyama National College of Technology

Associates in Electrical and Electronics Engineering

Oyama, Tochigi Prefecture, Japan

Apr. 2019 - Mar. 2023

- Graduation Thesis: Study of the simple concentration measurement system using image processing, Advisor: Prof. Yasuhiro Kobayashi
- Head of class representative committee
- Full tuition waiver through the MEXT Scholarship
- Member, Swimming Club

Technical Skills

Programming

C, Python, C#, C++, SQL

Professional Softwares

LTSpice, AutoCAD, TinkerCAD

Drawing & Typesetting

Photoshop, Office, L^AT_EX

Languages

English(Native), Hindi(Native), Japanese(Business Level)

Miscellaneous

Google-fu (Can get work done without ChatGPT), Fast learner (Learnt Japanese to business level fluency in 1 year),

Swimming(Qualified for state levels)

Research Projects

Study of the simple concentration measurement system using image processing

Oyama, Tochigi Prefecture, Japan

Title (No. S2020EER1)

Apr. 2022 - Feb. 2023

- The study aims to develop an inexpensive and convenient online bacterial density
- Cost effective system developed through using a Raspberry-Pi
- Usage of OpenCV to perform inexpensive Image Analysis

Awards and Honors

Apr. 2019-2023

Scholarship: “Japanese Government MEXT Scholarship ”

Japan

- One of the most prestigious scholarships in the world.
- The scholarship includes full tuition waiver and a monthly stipend

Oct. 2017

Contest: State Champion in “TATA Consultancy Services IT Quiz 2017”

Indore,

India

Licenses and Certifications

TOEFL iBT

ETS

112 Points

Apr. 2022 - Apr. 2024

Japanese Language Proficiency Test

JEES

N2

Jan. 2022 - Present

References

- Prof. Yasuhiro Kobayashi
Ph. D, Professor, at Oyama National College of Technology, Oyama City, Japan
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