

# Anastasia Prisca Sofian

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I am a student currently pursuing a Bachelor of Computer Science, in Semester 4 (2nd year). I am driven by problem-solving and delivering high-quality projects. I am very passionate and enjoy collaborating on projects, whether in a team or individually.

## EDUCATION BACKGROUND

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Taylor's University Malaysia

Bachelor's degree, Computer Science (graduate in Aug'26)

- CGPA 3.32 out of 4 (Sem 1-3.5)
- Relevant Coursework: Object Oriented Programming (OOP), Database System, Computer Architecture and Organization, Data Structures and Algorithms, Discrete Structures, Operating Systems and Computer Networks, Advanced Programming, Big Data Technologies, Cognitive Computing and Applications, Computer Vision and Natural Language Processing, Data Analytics and Machine Learning.

## EXTRACURRICULAR & VOLUNTEER

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- Taylor's University Basketball Team (2023-2025)
- Projek Baca-Baca (2024)

## SKILLS

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**Languages:** Bahasa Indonesia, English, Melayu, Chinese (beginner)

**Technology:** Java, JavaFX, HTML, CSS, MySQL, Python, R Programming, C++, JavaScript

**Tools:** Visual Studio, Visual Studio Code, Notion, Canva, Lightroom, Microsoft Office, Figma, IntelliJ, Eclipse, Jupyter Notebook, Google Colab, Google Workspace

## PUBLICATION

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- Deep Learning-Based Ship Detection: Enhancing Maritime Surveillance with Convolutional Neural Networks. Link: <https://www.preprints.org/manuscript/202502.1354/v1>