

Feby Syarief Al A`raaf

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Summary

Oceanography student passionate about scientific computing, data visualization, and numerical modeling. Skilled in C, C++, and Python. Interested in applying computational methods to solve oceanographic and environmental problems. Currently exploring robotics with high enthusiasm, aiming to learn about embedded systems, hardware control, and automation through practical experience. Excited to contribute programming skills while growing knowledge in robotics.

Education

Diponegoro University — Bachelor of Oceanography

2024 – Present

Skills

Programming: C, C++, Python, MATLAB

Certificates

Learn C++: Introduction - Codecademy

Certificate: [codecademy.com/profiles/feby404/certificates/edc9d8b145f845159ba1a10533c3b074](https://www.codecademy.com/profiles/feby404/certificates/edc9d8b145f845159ba1a10533c3b074)

Learn C++: References and Pointers - Codecademy

Certificate: [codecademy.com/profiles/feby404/certificates/66b188947bf947bca3a7c811ff9b51b5](https://www.codecademy.com/profiles/feby404/certificates/66b188947bf947bca3a7c811ff9b51b5)

Programming in Python - Meta

Certificate: <https://coursera.org/verify/750O7AHIZM11>

Python Essential Training - LinkedIn Learning

Certificate: <https://lnkd.in/gTHeiGTJ>

Memulai Pemrogramman dengan Python - Dicoding Indonesia

Certificate: <https://www.dicoding.com/certificates/ERZR25JK2PYV>

Belajar Visualisasi Data - Dicoding Indonesia

Certificate: <https://www.dicoding.com/certificates/GRX5JGMYKX0M>