

JENIEL B. SABALBORO

Bachelor of Science in Computer Engineering
Asia Technological School of Science and Arts (Asiatech)



09919530937

Block 8 Lot Amira
Townhomes Brgy. Tagapo
City of Sta. Rosa, Laguna

1-220480@asiatech.edu.ph

ABOUT ME

I am a Computer Engineering student at the Asia Technological School of Science and Arts (Asiatech) with a deep interest in automation, IoT Systems, Web Development, and Hardwares. I strive to apply my technical knowledge and analytical skills to create innovative solutions that address real-world challenges. I am eager to continuously learn, work with others, and contribute to advancements in engineering research and sustainable development.

PERSONAL DETAILS

Birth Date: October 17, 2003
Age: 22 years old
Height: 5'7
Weight: 65 kgs.
Religion: Roman Catholic
Civil Status: Single
Nationality: Filipino
Language: Tagalog / English

SKILL

Soft Skills

- Teamwork and Cooperation
- Time Management
- Willingness to Learn
- Problem-Solving
- Patience and Adaptability
- Responsibility and Reliability

Hard Skills

- Web Development
- IoT Systems
- Basic Electrical Knowledge
- Embedded system
- Basic 2D/3D modeling
- Networking Using Cisco

EDUCATION

TERTIARY

Asia Technological School of Science and Arts (Asiatech)
Bachelor of Science in Computer Engineering
2022 – Present

SENIOR HIGH SCHOOL

Labas Senior High School
Accountancy, Business, and Management (ABM)
2020 – 2023

SEMINARS AND WEBINARS

- IoT Conference Philippines (September 10-11, 2025)
- IGNITE Hackathon 2025 (August 11, 2025)
- Cybersecurity for Micro, Small and Medium Enterprises (MSMEs) (June 29, 2025)
- Data to Decisions: Real-World Applications of AI and Machine Learning (September 24, 2025)

ACHIEVEMENTS

DEAN'S LIST – 1ST YEAR AND 4TH YEAR

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING, ASIATECH

CEITE WEEK 2025 AWARDS

- Best User Interface Award
- Most Innovative Use of Technology Award
- Future Impact Award
- Audience Choice Award
- Grand Innovator of the Year Award

PROJECT

- AUTOMATED CONTROL SYSTEMS FOR THE COMPARATIVE ASSESSMENT OF BIOGAS FROM WATER HYACINTH (*EICHORNIA CRASSIPES*) IN LAGUNA DE BAY USING AIR LIFT AND CONTINUOUSLY STIRRED TANK REACTOR (CSTR) SYSTEMS FOR SUSTAINABLE ENERGY PRODUCTION
 - *Thesis project participant in the Philippine Startup Challenge 10 (PSC X) – CALABARZON*
- Rfid and fingerprint door lock
- Smart house
- ESP Rainmaker IoT

REFERENCES

Alexander Avendaño
(IT Professional)

Email:
a.avendano@asiatech.edu.ph

Rozaida Tuazon
(OIC Dean – CEITE)

Email:
r.tuazon@asiatech.edu.ph

John Paul Payos
(LPT)
Email:
jp.payos@asiatech.edu.ph

I hereby certify that all the information above is true and correct to the best of my knowledge and beliefs.