NAYLA AQILA ARGIA

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SUMMARY

Software Engineering undergraduate with a strong interest in AI, data, and astronomy. Passionate about exploring the intersection of technology and space science, with experience in educational outreach, software projects, and creative design.

INTERNSHIPS & WORK EXPERIENCE

SkyWorld TMII | Space educational tourism| Freelancer **20 May-31 July 2024**

- Created educational astronomy content for a YouTube channel and guided participants in telescope usage during SkyWorld events.

SkyWorld TMII | Space educational tourism | Internship **1-28 Feb 2023**

- Led tours and provided detailed explanations of the SkyWorld exhibition.
- Served as a Planetarium moderator, explaining astronomical events to visitors.
- Enhanced visitor experience through engaging and informative presentations.

RoboticKidz | Robotic, Computer & Creativity education center | Internship **16-28 Feb 2022**

- Assisted in building LEGO robots for student learning activities.
- Supported the teacher in facilitating robotics lessons.
- Learned and utilized software for creating 3D LEGO models.

1-15 Feb 2022

MUNASAIN | Indonesian National Museum of Natural History | Internship

- Developed engaging Instagram content showcasing museum exhibits and Enhanced social media.
- Enhance social media presence and audience engagement through creative design and strategic content planning.

EDUCATION

IPB University **2025- Present**

Bachelor of Applied Science in Software Engineering

SMA ABhome **2021-2024**

Non-formal education program equivalent to high school.

- Specialized in Science to pursue my interests.
- Participated in diverse activities, including backpacking to Malaysia and Live-In programs.

SMP Daar En Nisa **2018-2021**

Junior high school

- Attended an all-girls school focusing on comprehensive life skills.
- Learned cooking, knitting, and various other practical skills.

ADDITIONAL INFORMATION

- **Technical Skills:** Programming(Python, Java, PHP, R), Web Dev(HTML, CSS, Js), Database(MySQL), Design Tools(Figma, Blender, Canva, Ibis Paint)
- **Awards:** Gold medalist Astronomy OPN-SP (YAPRESINDO 2022), 2nd Winner Astronomy poster competition (ASTREC ITS 2023), 3rd Winner Digital poster (ITFEST IPB 2025), 1st Winner Infographic (BEMSTIE SURAKARTA 2026)
- **Languages:** English, Indonesian