Ananda Yulizar Muhammad

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EDUCATION

Bachelor of Informatics

Institut Teknologi Bandung

Aug 2018 – Jul 2022 (expected)

- Current GPA: **3.85 / 4.00** (4 Semester)
- Vice Deputy of Community Service Division in Informatics Students Union (HMIF ITB)
- Mentor in OSKM 2020 ITB
- Staff of Social Movement Infrastructure Ministry in "Kabinet KM ITB"

EXPERIENCES

Laboratory Assistant

ITB Physics Laboratory

Feb 2020 - May 2020

- Taught physics experiment to first grade ITB students
- In charge of the parallel and serial circuit module

IT Division

P3RI Salman ITB Committee

Apr 2019 – May 2019

- Participated in created the P3RI website with IT division team
- Used Bootstrap and Laravel framework

FEATURED PROJECTS

- Avatar/Yu-Gi-Oh! Card Game (2020). Yu-Gi-Oh! card game combined with Avatar implemented with the concept of Object-Oriented Programming. Java, JavaFX.
- **Simple Sundanese Translator** (2020). A Sundanese-Indonesia Translator that implemented pattern matching algorithm. **Python, Flask**
- Web Portfolio (2019). Deployed personal portfolio website. HTML, CSS, Javascript, PHP.
- **Tower Defense Game** (2019). 2-player tower defense game in terminal. **C**.

SKILLS

- Front-end Web Development: HTML, CSS, Javascript, React.js
- Database Management System: MySQL
- **Programming Languages:** Python, Java, C++, C