

# SANI AKHZAM PRAKISTIYANTO

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## Summary

I am an Informatics Engineering student at the Telkom Institute of Technology Purwokerto. I have a strong passion for learning and applying information technology to solve problems. I have solid programming, website development, computer network, and database knowledge. As a highly motivated and passionate student of Informatics Engineering, I have acquired a strong foundation in various aspects of information technology. My commitment to academic excellence, combined with my practical experience in the field, has equipped me with the skills necessary to excel in the world of technology.

## Projects

### Update UI Website, Kebumen, Indonesia

Okt, 2022 - Nov, 2022

The UI website update project at SMP 1 Sempor is an initiative to update the appearance and user experience of the school's website. This project aims to provide a more modern, responsive, and user-friendly design to website users, including students, parents, teachers, and school staff.

- Review current UI: Review the existing UI design and identify areas that need improvement and update UI.
- Create a wireframe: Develop a visual representation of the updated UI using wireframing tools or design software.
- Implements the change

### Create UI Fish Pond Monitoring System, Purwokerto, Indonesia

Apr, 2023 - Present

The UI creation project for monitoring fish pond systems is a project that aims to develop an efficient and informative user interface for monitoring fish pond conditions. The UI will provide important information to the user, such as water temperature, water flow, and water height in maintaining fish ponds.

- User research: Conduct user research to gain insights into the target users of the system.
- Create a wireframe: Use wireframing tools or sketch on paper to create rough layouts and visual representations of the UI.
- Collaboration with developers: Collaborate closely with developers during the implementation phase to ensure that the UI design is effectively translated into code.

## Training Courses

### Progate

Progate is an online learning platform that provides interactive programming courses. Through Progate, users can learn various programming languages, including HTML, CSS, JavaScript, Python, Ruby, PHP, and more.

#### Python Training Course

- Complete the course in the programming language that is Python. Start from the function of Python languages and operation in Python language.

### Dicoding

Dicoding is an online learning platform that offers various courses and programs related to programming, software development, data science, and other technology fields. It is popular among individuals who want to learn and improve their skills in programming and software development.

#### UI/UX Study Jam

- I have learned how to make a UI/UX that is attractive, effective, and efficient.

## Educations

### Telkom Purwokerto Institute Of Technology, Purwokerto

Sep, 2021 – Present

Informatics Engineering, 3.86/4.00

- Participate in UI/UX competitions at the national level
- Member of the science and technology student activity unit robotics division for 6 months

### SMAN 1 Karanganyar, Kebumen

Jul, 2018 – May, 2021

Science

- Create video for covid-19 education

## Skills & Others

- Skills: HTML, CSS, MySQL, JAVA, C++, Figma, UI/UX