

Anggriawan Rayzadmiko

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Summary

A fresh graduate in System and Instrumentation Physics, who has great interest in Web Development and UI/UX. Also known as hard-working college student which loves to solving problem, troubleshooting, and have great attention of detail. Have 1 year experience designing UI and social media in Exedu Start-up Project, create awesome and up-to-date UI design to web with Figma.

Experience

BRIN

Aug 2022 – Nov 2022

Research Assistant

Modeled and developed a PID controller using Raspberry Pi programmed with Python and tuning it, achieve a very stable response on rocket flight

Exedu Start-Up Project

Jul 2021 – Jul 2022

Graphics Design

- Designed a website and create the prototype with figma
- Designed a google based website (Google Sites) that have more than 1500 users
- Created a website prototype in Figma and collaborated with Product Manager Designed attractive content design to reach the public in instagram

Universitas Indonesia

Feb – Jul 2022

Control System Laboratory Assistant

- Evaluated practitioner's competence in the form of a presentation Trained practitioners about control theory in practice with microcontroller and data acquisition software

Education

Universitas Indonesia

Graduated: Jul 2022

Bachelor of Science – Physics

GPA 3.51

Thesis Research: Design of Cold Probe Temperature Controller on Thermoelectric Material Characterization System using Microcontroller

Technical Skills

- JavaScript
- HTML5/CSS3
- ReactJS
- Python
- Git
- NextJS
- UI/UX
- MongoDB
- Adobe Photoshop
- Adobe Illustrator
- Figma
- Prisma ORM

Organization and Volunteer

Physics Department Student Association

Feb 2020 - Feb 2021

Staff

Designed attractive content to reach the public in instagram and students

Pesta Rakyat Fisika (PRF)

Jan - Februari 2020

Staff of Quiz Competition at Elementary School Level

Designed attractive and interactive question with PowerPoint

Certificate

- **Belajar Dasar Pemrograman JavaScript**
Dicoding, 2023
- **Belajar Membuat Front-End Web untuk Pemula**
Dicoding, 2023
- **Python Essentials 1**
Cisco, 2022
- **Python Essentials 2**
Cisco, 2022