

I Made Indra Mahaarta

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PROFESSIONAL SUMMARY

Computer Science undergraduate student with a huge interest and experience in developing software as both Front-End and Back-End Developer. Enjoys evolving problem-solving skills by taking several online courses, learning new programming languages or frameworks, making several web applications, and participating in several contests or competitions.

EDUCATION

University of Indonesia

Computer Science (GPA: 3.84)

Depok, Indonesia

Aug 2020 - Present

- Organization/ Committee : Ristek Fasilkom UI, Perak Fasilkom UI, Betis Fasilkom UI, DDP 0, Open House Fasilkom UI, KMDHUI.

WORK EXPERIENCE

Faculty of Computer Science, University of Indonesia

Teaching Assistant

Depok, Indonesia

Aug 2021- Present

- Trusted as teaching assistant for the Introduction to Digital Systems, Discrete Mathematics 2, and Data Structure & Algorithm courses.
- Responsible for accommodating students in consulting about lecture material that has not been understood, making lab questions/tutorials, filling out lab/tutorial activities, and also checking student assignments.

PROJECTS EXPERIENCE

Indra Mahaarta | Personal Website

Front End & Back End Developer

Bali, Indonesia

Aug 2022

- Develop a website to accommodate a personal portfolio, contact information, and CV.
- Works with multiple tech stacks like React as a front-end framework and Spring boot as a back-end framework.
- Create and add some animations using CSS to improve the user experience.

Piggy Tracker | Expense Tracker App

Back End Developer

Depok, Indonesia

Jul 2022

- Create a connection between the back end and the API so that users can register their e-wallet and retrieve user transaction and user balances data using API from Brick.
- Perform a dream saver feature that can help users estimate the monthly balance that must be achieved to buy a specific item.
- Works with Spring Boot as a back-end framework and PostgreSQL as a database management system.

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Front End and Back End Developer

Depok, Indonesia

Sep 2021 - Oct 2021

- Create a self-detection feature that allows users to screen their COVID-19 risks independently using the assignment method.
- Develop application authentication and authorization systems to accommodate login and signup features for users.
- Works with Django as a back-end framework and uses HTML, CSS, and Javascript for front end

SKILLS & INTERESTS

Skills: Python, Java, C++, HTML5, CSS, Javascript, React, Django, Spring Boot, Postgresql, Git

Interests: Watching Movie, Listening to Music, Badminton, Football, Working Out, Gym.