Zikar Nurizky

Bintaro, Tangerang Selatan | 085155214561 | zikar.nurizky@gmail.com |

linkedin.com/in/zikar-nurizky/ | github.com/zizky13

EDUCATION

Computer Science   *Universitas Pembangunan Jaya*   Sep 2022 - now
GPA: 3.68/4.00

PROJECTS

- **WaterWise (2024 - HackJakarta):** A solution created during HackJakarta 2024. Web based To-Do-App with an integrated ML model that estimates water usage for each given task.
  Tech stacks: TypeScript, JavaScript, React, Node.js, MongoDB, Flask, Scikit-learn
- **Regrant (2024 - GarudaHacks):** A solution created during GarudaHacks 5.0. A mobile based marketplace app that connects people to share their secondhand goods.
  Tech stacks: TypeScript, JavaScript, Zustand, Tanstack, React Native, Firebase, GCP
- **Traxpense (2024):** A mobile based personalized expense tracker with easy to access UI and integrated to firebase support.
  Tech stacks: JavaScript, React Native, React Navigation, React Context, Firebase Auth, Firebase Database.

ACHIEVEMENTS

Runner Up   *ASEAN ROK Youth Metaverse Idea Contest*   Aug – Sep 2023
- Collaborated with ASEAN peers to assemble ideas on preserving heritage culture using metaverse technology.
- Secured 6th position out of 45 competing teams.
- Granted partial funding on cultural exploration in Busan, South Korea.

Indonesian Delegates   *ASEAN Seeds for the Future 2023*   Jul – Aug 2023
- Selected as 1 of 8 delegates, among 1000+ applicants from Indonesia to compete in an ASEAN-level tech ideation competition by Huawei and ASEAN Foundation.
- Worked alongside peers from various countries, devising technological solutions to address social issues within South East Asia.

EXPERIENCE

Java Instructor   *PKBM Pemimpin Anak Bangsa*   Aug 2023 – Jul 2024

Teaching Java and OOP basics using Oracle Academy Curriculum.

Student Ambassador   *Universitas Pembangunan Jaya*   Sep 2022 – 2023

Advertised Universitas Pembangunan Jaya to highschool students in Jabodetabek region.

LANGUAGES AND TECHNOLOGIES

- Java; JavaScript; TypeScript; C; Python; SQL.
- Visual Studio Code; IntelliJ; WebStorm.
- React Native; React; Node.js; Git; Firebase; Google Cloud Platform (GCP); Flask.