RIO ADJIE WIGUNA

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SUMMARY

I am a Web Developer with a strong educational background and hands-on project experience in technology. Proficient in Laravel Framework, SQL, JavaScript, HTML, CSS, PHP, Kotlin, and Git/Github, I am passionate about continuously learning new technologies. I thrive in collaborative team environments and am committed to contributing to the growth and success of the company.

EDUCATION

BANYUWANGI STATE POLYTECHNIC   Banyuwangi, ID
Software Engineering Technology   Sep 2021 – Jun 2025
   Major in Business and Informatics; Cumulative GPA: 3.87/4.0.

TECHNICAL SKILLS

Languages: Proficient in PHP, HTML/CSS, JavaScript, MySQL, Kotlin.
Frameworks: Laravel, React.js, Flutter, Android Studio.
Developer Tools: Bootstrap, Tailwind CSS, Postman, Github.
Relevant Skills: Web or App Performance, Clean Code, REST API, UI Design.
Course & Training:
   - Junior Grapich Designer - The Complete Guide (incl. CorelDraw, Adobe Photoshop, Adobe Ilustrator) – Digital Talent Scholarship 2022.
   - Junior Web Developer - The Complete Guide (incl. HTML, CSS and Database) – Digital Talent Scholarship 2023.
   - Android Developer - Android Programming from Beginner to Intermediate – Dicoding.

EXPERIENCE

Industrial Internship at PUDAM Banyuwangi   Banyuwangi, ID
Software Engineer   Jul 2024 – Des 2024

Independent Student Exchange Awardee at Batam State Polytechnic   Batam, ID
Software Engineer   Feb 2024 – Jul 2024

Mobile Developer of Bangkit Academy led by Google, Tokopedia, Gojek & Traveloka   Bandung, ID
Android Developer   Aug 2023 – Jan 2024

Student Organizations   Banyuwangi, ID
Staff on UKM RPB and HMJTI   Jan 2022 – Des 2023

PROJECTS

Osing Guide – Web App   Aug 2025 – Now
- Developing a web application as a platform that offers convenience and smart solutions for the needs of the tourism industry in Banyuwangi Regency.
- Build a front-end application using HTML, CSS and Bootstrap Framework.
- Develop a back-end services using Laravel Framework and MySQL Database.
- Technical Stack: Laravel 10, Database MySQL.
- Github collaboration during development.

- Hosting with ssh and connected to github.

Project Based Learning Information and Monitoring System – Web App   Jan 2025 – June 2025
- Developing a web application to help students manage projects and lecturers monitor projects in the implementation of project-based learning.
- Build a UI Design using Figma.
- Build a front-end application using HTML, CSS and Bootstrap Framework.
- Develop a back-end services using Laravel Framework and MySQL Database.
- Technical Stack: Laravel 10, Database MySQL, PHP, Bootstrap.
- Github collaboration during development.
- Hosting with ssh and connected to github.

Water Meter Check of PUDAM Banyuwangi– Web App   Jul 2024 – Des 2024
- Create a water meter checking application to manage the water meters of Pudam Banyuwangi customers.
- Build a simple UI Design using Figma.
- Full Stack Developer during development.
- Build a front-end application using HTML, CSS and Bootstrap Framework.
- Develop a back-end services using Laravel Framework and MySQL Database.

SPI Navigator of Persero Batam – Web App   Feb 2024 – Jul 2024
- Develop a risk and compliance management system for Persero Batam.
- Build a UI Design using Figma.
- Build a front-end application using HTML, CSS and Bootstrap Framework.
- Develop a back-end services using Laravel Framework and Oracle Database.
- Technical Stack: Laravel 10, Database Oracle, PHP, Bootstrap.

Trashify: Waste Classification Apps – Android App   Oct 2023 – Des 2023
- Develop an android application for classifying waste into a craft using a Machine Learning System.
- Build a UI Design using Figma.
- Build a front-end application using Kotlin (xml and compose).
- Develop a back-end services using Kotlin, Firebase.
- Technical Stack: Kotlin, Android Studio, Jetpack Compose, Firebase, API.

Event Information Center (EIC) – Website   Feb 2023 – Jul 2023
- Develop integrated event information on one website at Banyuwangi State Polytechnic.
- Build a complex design UI/UX using Figma
- Build a Prototype of EIC Web.
- Technical Stack: Figma.

ACHIEVEMENTS

Funding Winner | Program Pemberdayaan Masyarakat Desa (P2MD) - kemdikbud   2022 & 2023
Funding Winner | Program Kreatifitas Mahasiswa (PKM) - kemdikbud   2022 & 2023
Best Member | Creativity Station – Colaboration Telkom University and Pusan National University, Korea   2023
Finalist of big 10 | Kompetisi Mahasiswa Informatika Politeknik Nasional (KMIPN) - kemdikbud   2022