

Riki Ruswandi

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Started a career in **programming and software development** in 2023, with a strong interest in **web application development** and the implementation of **artificial intelligence (AI)**. Experienced in using **WSL 2** to integrate Linux-based development environments on Windows systems and adept at **replicating and implementing system projects**.

Skilled in designing and building **intuitive and user-friendly interfaces (UI)**, with a strong focus on **quality, functionality, and user experience**. Currently pursuing a Bachelor's degree in **B.Sc. in Computer Science** through a credit transfer program after completing a **Diploma (D3)**, while actively advancing professional skills in **software engineering**.

EDUCATION

STMIK Mardira Indonesia	(2025 - Present)
B.Sc. in Computer Science - Online Program (for Working Professionals)	
AMIK-YPAT Purwakarta	(2021 - 2024)
Associate Degree in Information and Computer Management	

WORK EXPERIENCE

PT Pratama Solusi Teknologi	(may 2023 - present)
Web Developer – Full Time	
<ul style="list-style-type: none">Developed the SiPerintis Technical Details Approval System website for the Environmental Agency of Purwakarta Regency using Laravel, MySQL, Node.js, Filament, and Tailwind CSS, integrated with regional APIs and Google reCAPTCHA.Built the DLH Website for the Environmental Agency of Purwakarta Regency using Laravel, MySQL, Bootstrap, Node.js, and Leaflet, integrated with BMKG weather API, regional APIs, and Google reCAPTCHA.Created the Frontend Portal Purwakartakab website for Purwakarta Regency using SvelteKit, TypeScript, Node.js, OpenLayers, and Flowbite, fully integrated with APIs.Developed an ERP System website for PT Pratama Solusi Teknologi using SvelteKit, Drizzle-Kit, MySQL, Node.js, Shadcn UI, and Tailwind CSS.Built a Website and One Map Information System for Purwakarta Regency using Laravel 11, OpenLayers, Bootstrap, Node.js, Vite, and MySQL, integrated with Photon and google recaptcha.Built a Website and Information System for UPI D.I Jatiluhur using Laravel 11, Leaflet, Tailwindcss, Node.js, Vite, and MySQL, integrated with Mobile App Silapi and user email.Built a Website Environmental Document Archives System for the Environmental Agency of Purwakarta Regency using Laravel 10, Leaflet, Bootstrap, Node.js, Vite, and MySQL, integrated with user email integration.Built a Company Profile Website and Purbakesa Information System for Dinkes Purwakarta Regency using Codeigniter 3, Leaflet, Bootstrap, Javascript, JQuery and MySQL, integrated with health facility geospatial and google recaptcha.Built a Website Information Systems Investment and Innovation for Purwakarta Regency using Codeigniter 4, Leaflet, Bootstrap, Node.js, and MySQL, integrated with health facility geospatial data and hotel geolocation data.Built a Company Profile Website and Village Information System for Cianting North Village, Purwakarta Regency using CodeIgniter 3, Bootstrap, JavaScript, jQuery, and MySQL, integrated with WhatsApp Forward API (PISA Purwakarta Regency) and Google reCAPTCHA.Built a Company Profile Website and Information System for Pondoksalam District, Purwakarta Regency using CodeIgniter 3, Bootstrap, JavaScript, jQuery, and MySQL, integrated with WhatsApp Forward API (PISA Purwakarta Regency) and Google reCAPTCHA.	
Department of Communication and Informatics of Purwakarta Regency	(march 2023 – may 2023)
Web Application Developer - Intern	

- Built a Website and Information Systems SIPEDO for Diskominfo Purwakarta Regency using Codeigniter 4, Bootstrap, Javascript, JQuery, and MySQL.

ORGANIZATIONAL EXPERIENCE

Computer Science Student Organization	(2023 – 2024)
Leader	
<ul style="list-style-type: none">• Organized and supervised the implementation of organizational activities.• Directed and supervised organizational activities, ensuring that all members work in accordance with organizational goals.• Fostered good communication and cooperation with all administrators and members of the organization.	

PROJECT

Cubets – Hobby	
<ul style="list-style-type: none">• Developed a mini game using Three.js with a neon cyberpunk style and futuristic glow effects. “demo”	
GeoDraw – Hobby	
<ul style="list-style-type: none">• Built a simple web-based editor for creating and viewing GeoJSON data, inspired by geojson.io. Users can draw points, lines, and polygons on an interactive map and receive real-time GeoJSON output. “demo”	
TikTok AdGate Downloader – Hobby	
<ul style="list-style-type: none">• Created a website using Next.js that enables users to download TikTok videos without watermarks for free. To support the service, users are required to watch a short advertisement before downloading. “demo”	

CERTIFICATIONS

LKP BEC - INDONESIA	(September 2024)
Web Programming	

SKILLS

- Hard Skills: Javascript, TypeScript, PHP, HTML, CSS, Laravel, Codeigniter, Vue js, React js, Next js, Leaflet, Openlayers, Sveltekit, MySQL, Docker, Vercel, Git, Github Action, GitLab CI, Bash, Node js, Tailwind CSS, Bootstrap, JQuery, Firebase.
- Soft Skills: Problem Solving, Communication, Technical Leadership, Project Management.