

I Ketut Kerta Mudiarta

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PERSONAL STATEMENT

Motivated Software Engineering student with a solid foundation in web development and a growing passion for cybersecurity and FLOSS Development. I enjoy creating secure, user-friendly digital solutions while continuously learning new tools and frameworks. Through projects and teamwork, I've built strong problem-solving and leadership skills. My goal is to use technology to build a safer and more innovative digital future.

EDUCATION

SMK Pariwisata Triatma Jaya Badung
Software Engineering (PPLG/RPL)

June 2023 – June 2026 (Expected)

- Consistently achieved outstanding academic results and ranked among the top students in class.
- Actively engaged in leadership and extracurricular technology activities.
- Specialized in software and web development frameworks.

PROFESSIONAL EXPERIENCE

PT Sevanam Teknologi Solusindo
Web Developer (Internship)

Bali, Indonesia
October 2025 – March 2026

- Deepening understanding of full-stack web development through hands-on projects and mentorship.
- Leading a small developer team while contributing to both frontend and backend implementation.

ORGANIZATIONAL EXPERIENCE

Triatma Student Fellowship
Christmast Event Leader

Bali, Indonesia
December 2025

- Led and organized the Christmas event, coordinating teams across all sections and managing finances effectively.

SKILLS & INTERESTS

- **Programming & Frameworks** : HTML, CSS, JavaScript, PHP, Laravel, React, Next.js, Astro.js, TailwindCSS, Ren'Py, MySQL, PostgreSQL, MongoDB
- **Tools** : Git, Zed Editor, Podman, Figma, Linux
- **Soft Skills** : Leadership, Teamwork, Communication, Problem Solving
- **Interest** : Open Source Community, Web & Software Development, Cyber Security, Artificial Intelligence

PROJECT

SevaGent AI Chatbot System

(Vue, Express, Ollama, PQSQL, UnoCSS)

- Developed a client-facing frontend for an AI chatbot system, integrating with Ollama for real-time responses.

Sevawash Web Laundry Management System

(React, Laravel, MySQL, PQSQL, TailwindCSS)

- Implemented complete authentication, advance system, and professional dashboard.
- Led a team through the full development lifecycle, from system design and API development to deployment.

HydroWash Web Laundry Management System

(Laravel, MySQL, TailwindCSS)

- Implemented authentication, simple billing system, and admin dashboard.
- Led the full development cycle from design to deployment

AWARDS & CERTIFICATES

- International Astronomy & Space Olympiad – [Rank 82](#) (2026)
- Semrush Academy — [On-Page SEO Essentials with Semrush](#) (2025)
- University of Helensky — [Elements of AI](#) (2025)
- University of Helensky — [Ethics of AI](#) (2025)
- CodeSignal — [Prompt Engineering for Everyone](#) (2025)
- Kaggle — [Computer Vision](#) (2025)
- MySkill Certificate — [Artificial Intelligence](#) (2024)
- MySkill Certificate — [Website Development](#) (2024)
- MySkill Certificate — [Web 3.0 & Blockchain](#) (2024)
- LinkedIn Learning — Cybersecurity Foundations (2024)
- LinkedIn Learning — User Experience for Web Design (2024)

REFERENCES

I Gusti Ngurah, S.Kom. — Software Development Teacher — [SMK Pariwisata Triatma Jaya Badung](#)

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