

I Ketut Kerta Mudiarta

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PERSONAL STATEMENT

Motivated Information Technology student with a solid foundation in web development and a growing interest in cybersecurity and FLOSS. Experienced in building user-friendly solutions, contributing to teams, and adapting to new technologies. Passionate about problem-solving and continuous learning.

EDUCATION

Udayana University

Faculty of Engineering (Information Technology)

Aug 2026 – 2029 (Expected)

SMK Pariwisata Triatma Jaya Badung

Software Engineering (PPLG/RPL)

June 2023 – June 2026

- Ranked among the top students with consistently strong academic performance.
- Developed software and web development skills through academic and extracurricular projects.

PROFESSIONAL EXPERIENCE

PT Sevanam Teknologi Solusindo

Web Developer (Internship)

Bali, Indonesia

October 2025 – March 2026

- Applied full-stack web development skills through hands-on projects and professional mentorship.
- Adapted to the company's development workflow and practices.
- Led a developer team to improve project execution, successfully delivering high-quality projects with strong final evaluations.

ORGANIZATIONAL EXPERIENCE

Triatma Student Fellowship

Christmas Event Leader

Bali, Indonesia

December 2025

- Successfully led and coordinated cross-functional teams to deliver a well-organized Christmas event within budget.

SKILLS & INTERESTS

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

PROJECT

SevaGent AI Chatbot System

(Vue, Express, Ollama, PostgreSQL, UnoCSS)

- Built a clean, client-facing UI and maintained organized project assets.
- Handled authentication implementation, JWT handling, and testing authentication flows between the frontend and backend.

Sevawash Web Laundry Management System

(React, Laravel, MySQL, PostgreSQL, TailwindCSS)

- Designed and developed a responsive, user-friendly UI while structuring the React frontend and Context architecture for effective state management.
- Contributed across the development lifecycle, from system design and API integration, through effective teamwork.

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)
- SFL: Future Leadership Chapter:13 China — [Top 36](#) (2026)
- IBM — [Cybersecurity Fundamentals](#) (2026)
- IBM — [AI Fundamentals](#) (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 — [Advanced SQL](#) (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)

REFERENCES

I Gusti Ngurah, S.Kom. — Software Development Teacher

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| [SFL](#) | [IBM](#)