Evan William

Software Engineering | Backend & Web Development

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Target start: March 2027, subject to completing current programme | Full-time, six months

PROFILE

Third-year Informatics student based in South Jakarta, with experience building web platforms and APIs for international clients. Additional work in technical coordination, Python data projects, and open source. Seeking a six-month software engineering internship from March 2027, after completing the current Anteraja programme.

EDUCATION

Universitas Katolik Widya Mandala Surabaya | Sep 2024 - Jul 2028 (expected)

Bachelor's degree in Informatics, in progress | Third-year student | GPA: 3.92/4.00

Coursework: Algorithms, Databases, Software Engineering, Software Testing, Web Services, and Data Mining.

EXPERIENCE & INDUSTRY TRAINING

Anteraja | South Jakarta, On-site

Software Engineer Intern (Incoming deployment) | Oct 2026 - Present

- Selected for engineering placement through Anteraja NextGen AI Academy; on-site deployment scheduled to begin in November 2026.

MAXY Academy | South Jakarta, On-site

Product Development Intern | Oct 2026 - Present

- Research user pain points and product opportunities, and compare technical approaches and stacks with the Product Team.

Full-Stack AI Development Scholar | Sep 2026 - Oct 2026

- Selected for a fully funded Anteraja NextGen AI Academy scholarship; trained in Angular, Node.js/Express, PHP, SQL, MongoDB, and authentication.
- Applied AI/MCP integration, automated testing, and CI/CD concepts through mentored logistics projects.

Hash | Jakarta, Hybrid

Founder and CEO | Jul 2026 - Present

- Founded a web and AI software studio, overseeing technical architecture, client discussions, and delivery.
- Built an internal applicant tracking platform covering candidate screening, evaluation, and selection workflows.
- Ran an eight-week engineering fellowship with 150+ applicants worldwide; established GitHub/Discord collaboration, CI checks, code reviews, and deployments.

HOSHŌ DIGITAL | Singapore, Remote

Web Development Intern | Aug 2026 - Sep 2026

- Contributed to two responsive PHP websites from Figma designs, with reusable components, accessibility practices, and technical SEO.
- Fixed layout and interface issues across desktop and mobile screen sizes.

Sophistec Dev House | Taipei, Remote

Technical Project Manager (Contract) | Feb 2026 - Jul 2026

- Coordinated backend, Android, and web delivery; translated SDK protocols, ERP requirements, and client feedback into tasks with owners and acceptance criteria.
- Managed task tracking and bug triage in Notion, keeping system documentation and project decisions up to date.

Software Engineer (Part-time) | May 2025 - Jan 2026

- Built and maintained 5+ platforms for clients in Indonesia, France, Taiwan, and Canada, including 2+ multi-brand platforms with geo-analytics and shared, brand-adaptive interfaces.
- Recruited and onboarded six developers, reviewed code, and helped resolve technical and delivery blockers.

Frontend Engineer Intern | Feb 2025 - Apr 2025

- Delivered three web applications with clients and engineers; documented cross-browser defects and verified fixes before deployment.

TECHNICAL SKILLS

Languages: Go, Python, SQL, JavaScript, PHP.

Backend & web: FastAPI, Flask, Laravel, REST APIs, authentication, PostgreSQL, MySQL. Node.js/Express, Angular, and MongoDB through mentored training.

Data & delivery: pandas, NumPy, scikit-learn, LightGBM, model evaluation; Git/GitHub, pytest, API testing, CI checks, code review, requirements and technical documentation.

SELECTED ENGINEERING PROJECTS

CodePack-LZ | Go, MCP

- Built a CLI and MCP server for repository context packaging, with hash-verified snapshots, secret scanning, redaction, and optional encryption.

GitSage | Python, FastAPI, Git, pytest

- Built a browser interface for Git staging, commits, branches, and history, with optional Gemini assistance and automated tests for core workflows.

SPARC26 | Python, pandas, LightGBM

- Built a repeat-order prediction workflow using 300,000+ customer transactions, behavioral feature engineering, model comparison, and validation.
- Turned model scores into sales follow-up priority tiers; team reached the national Top 10.

PulihAI | Flask, MediaPipe, JavaScript, PWA

- Co-built a home-rehabilitation prototype with local pose tracking, consent controls, offline support, and patient workflows.

ADDITIONAL EXPERIENCE & RESEARCH

DD Walk | Technical Product Lead (Contract) | Aug 2025 - Jan 2026

- Led product architecture and responsive web delivery, including LMS/e-commerce features and presentation assets. Team recognized as a NASA Space Apps Challenge 2025 Global Nominee.

Sophistec Studio | Social Media Manager (Part-time) | Jun 2025 - Feb 2026

- Led a two-person team across 25+ channels for four brands, producing 200+ videos and 30+ B2B articles; built reusable production and publishing workflows.

ICITCOM 2025 | Student Researcher & Co-author | Oct 2025 - Dec 2025

- Co-authored greedy-optimization research on residential electricity scheduling; simulations showed 22-30% lower costs and 15-25% lower peak demand. Team received Best Presenter recognition.

OPEN SOURCE & LEADERSHIP

- Thonny: contributed Indonesian language support through PR #3598 and collaboration with the maintainer.
- tldr-pages: contributed Indonesian CLI documentation through pull requests and automated formatting/CI checks.
- Tribahasa Harapan Bangsa School: pro bono web development through Hash, including a Mandarin learning platform.
- BEMF-T, UKWMS: SRD Coordinator, researching competition opportunities and coordinating student outreach.

SELECTED ACHIEVEMENTS & CERTIFICATIONS

NASA Space Apps 2025: Global Nominee (team); BYTESFEST Hackathon 2026: Top 15 National Finalist; SPARC and FLARE NVC 2026: Top 10 National Finalist (team).

HackerRank SQL (Advanced) | HackerRank Problem Solving (Intermediate)

DataCamp AI Engineer for Data Scientists Associate

LANGUAGES

Indonesian: native | English: TOEFL ITP 570 (2023) | Mandarin: HSK 3, 291/300 (2023)