

Zahra Aditya Permana

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Summary

Proactive and highly adaptable 7th-semester Informatics Engineering student with a strong foundation in UI/UX Design and Full-Stack Development. Equipped with excellent interpersonal skills and a proven ability to solve logical and technical challenges through hands-on academic projects. A collaborative team player who values continuous learning, ready to leverage programming and digital design expertise to support modern IT operations and software development.

Education

UIN Syarif Hidayatullah Jakarta

Jul 2023 - Present

Bachelor of Science in Informatics Engineering | GPA 3.73/4.00

- Actively engaged in student organizations and successfully held multiple committee positions, demonstrating strong teamwork, event coordination, and leadership skills.
- Contributed to the usability testing and evaluation of an academic AI chatbot for the Informatics Engineering program, ensuring optimal user experience and interface functionality.

SMK Negeri 1 Subang

Jun 2018 - Jun 2021

Vocational High School Degree in Graphic Design

- Successfully delivered over 50 design projects spanning social media assets, product packaging, and brand identity utilizing CorelDRAW, Adobe Illustrator, Figma, and Adobe Photoshop.
- Awarded the "Junior Graphic Designer" certification by the Indonesian National Board for Profession Certification (BNSP) and LSP Komputer, recognized as one of the top-performing participants in the cohort.

Key Skills & Competencies

Programming & Development: PHP (Laravel), Java (Spring Boot), JavaScript, Python, HTML, CSS, MySQL

Tools & Platforms: Git/GitHub, Figma, Visual Paradigm, XAMPP, Postman (Tes API), VS Code.

Design Tools: CorelDRAW, Adobe Illustrator, Adobe Photoshop, Canva, Figma, CapCut

Productivity Tools: Microsoft Office, Google Suite

Professional Traits: Highly Disciplined, Analytical Thinking, Highly Adaptable, Effective Communicator, Eager to Learn

Projects

Web Project: Digital Library System (.ePub)

Dec 2025

Academic Project | Tools: Laravel, PHP, MySQL, HTML/CSS

- Engineered a web-based digital library application using the Laravel framework, strictly implementing the MVC (Model-View-Controller) architecture.
- Developed and integrated a technical feature to upload, process, and render .epub files, enabling seamless digital book reading directly through the browser interface.
- Built a comprehensive data management system (CRUD) for book catalogs and user profiles, while securing access through a robust authentication system.
- Delivered this final project for the Platform-Based Programming course, demonstrating a high level of adaptability to modern web development frameworks.

Web Project: PPG Library

May – July 2025

Academic Project | Tools: SLiMS 9 Bulian, XAMPP, MySQL, Ngrok

- Customized the library website's visual interface by directly modifying the SLiMS 9 Bulian source code to overcome default UI limitations.
- Populated the digital catalog system with comprehensive bibliographic data to enrich the library's collection and improve searchability.

- Redesigned the default member card template within SLiMS to improve visual readability and align with specific branding requirements.
- Collaborated in a two-person team, utilizing XAMPP and Ngrok to run, test, and troubleshoot the local SLiMS server environment.

Design Project: Himped X Melati

Nov 2024 – Jan 2025

Organizational Project | Tools: Figma, Canva, Capcut, CorelDraw

- Directed the overall branding for a social service event organized by the Informatics Engineering Student Association (HimTI), encompassing logo creation, visual templates, and core design elements.
- Spearheaded the publication, documentation, and decoration division by managing team workflows and ensuring the quality and consistency of all visual outputs.
- Designed digital and printed promotional materials for social media and event needs, while simultaneously overseeing photo and video documentation.
- Collaborated cross-functionally with other divisions to ensure all promotional materials perfectly aligned with the event's concept and strict timelines.

Web Project: AmaTI Kuliah

Oct – Dec 2024

Academic Project | Tools: JavaScript, MySQL, Figma

- Collaborated within a 4-person team to design and build a prototype of an academic monitoring information system tailored for parents and guardians.
- Developed detailed Use Case Diagrams mapping out interactions between the Study Program (Super Admin), Students, and Parents/Guardians.
- Assisted in developing and implementing the interactive login page interface utilizing JavaScript.
- Authored comprehensive functional documentation and the final project report as key deliverables for the Software Engineering course.

Web Project: BrotFlix – Web Developer Bootcamp

Apr – Jun 2024

Bootcamp Project | Tools: HTML, CSS, JavaScript

- Designed and developed the user interface for a fictional streaming website, BrotFlix, inspired by the Netflix platform.
- Built fully responsive home, login, and registration pages using HTML and CSS, and implemented basic animations alongside form validations using JavaScript.
- Completed as a collaborative effort during a Web Developer Bootcamp organized by HimTI, focusing on strengthening foundational front-end development skills.
- Recognized as one of the top-performing participants based on the evaluation of the final project output.

Certifications & Achievements

Learning Web Programming Basics | Dicoding
[Web Programming Training Certificate](#)

Sep 2026

Cisco CyberOps Associate | Cisco
[Cisco CyberOps Associate Training Certificate](#)

Jun 2026

Red Hat Programming in Java EE | Red Hat
[Red Hat Training Certificate](#)

Nov 2025

Red Hat System Administration II | Red Hat
[Red Hat Training Certificate](#)

Mar 2025

PDD (Publication, Documentation, & Decoration) Coordinator | HIMPED x MELATI Event
[Certificate of Appreciation for Organizational Leadership](#)

Jan 2025

Junior Graphic Designer Competency Certification | BNSP & LSP Komputer
[National Design Competency Certificate](#)

Jun 2021