

# MUHAMAD ZAKY PRIAMBADA ANUGRAH

Undergraduate Informatics Student

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Sidoarjo, Jawa Timur, Indonesia

## SUMMARY

As an undergraduate Informatics student at Universitas Pembangunan Nasional "Veteran" Jawa Timur, I focus on front-end web development with a strong foundation in UI/UX design, responsive interfaces, and modern web technologies such as HTML, CSS, JavaScript, React, Next.js, Tailwind CSS, and TypeScript. I have practical experience in building interactive and component-based web applications, including portfolio sites and e-commerce platforms. While front-end development is my core strength, I also possess working knowledge of back-end technologies like PHP, Python, and SQL to support full-stack functionality when needed. I am passionate about crafting seamless, accessible, and well-structured digital experiences.

## EDUCATION

**UNIVERSITAS PEMBANGUNAN NASIONAL VETERAN JAWA TIMUR (UPNVJT)** August 2023 – Present  
Bachelor of Computer Science (S.Kom)

- Major: Informatics
- GPA: 3.90/4.00 (5<sup>th</sup> Semester)
- Relevant Coursework: Algorithms and Programming; Database Systems; Digital Systems; Web Programming; User Interface Design

### SMK NEGERI 3 SURABAYA

July 2020 – May 2023

- Major: Multimedia
- Final Grade: 86.24

## WORK EXPERIENCE

### HOTEL SOFIA JUANDA SURABAYA

December 2021 – April 2022

Intern – Graphic Designer

- Designed promotional materials (posters, brochures, social media content) to elevate hotel brand awareness.
- Collaborated with the marketing team to produce visuals consistent with Hotel Sofia's brand identity.
- Utilized Adobe Photoshop, Figma, Canva, and CapCut to deliver print-ready and digital-ready professional designs.
- Contributed to a 30% increase in social media engagement through consistent, high-quality visual content.

## PROJECT

### WEB PROFILE - PERSONAL WEBSITE

August 2024 – Present

- Developed a responsive personal portfolio website showcasing profile details, skills, certifications, and portfolio pieces, with lightweight animations using Next.js, Tailwind CSS, TypeScript, and React. The site is designed to provide an intuitive user experience, with easy navigation, a clean layout, and well-structured content to reinforce personal branding and demonstrate expertise in UI/UX and front-end development.
- Technologies: Next.js, Tailwind CSS, TypeScript, React, Figma

### PROFILE JACKDULS – WEBSITE

July 2025

- Built an interactive catalog site for a streetwear brand using React.js, TypeScript, and Tailwind CSS, focusing on a modern and immersive interface.
- Mendesain layout responsif berbasis grid agar optimal di berbagai ukuran layar, termasuk mobile, tablet, dan desktop.
- Implement 3D animation effects using specialized components such as TiltedCard, CircularGallery, and others from React Bit to enhance the visual appeal of the product.
- Technologies: React.js, TypeScript, Tailwind CSS, JavaScript (ES6), HTML5, CSS3

### JACKDULS – WEBSITE

May 2025 – June 2025

- Built a full-stack e-commerce site for the JACKDULS streetwear brand, from UI/UX design through PHP-based backend development with Bootstrap.
- Created a custom admin panel for dynamic management of products, categories, inventory, and orders via a MySQL database, streamlining store operations.
- Prioritized user experience with a responsive interface and performance optimizations for multi-device access.
- Technologies: PHP, HTML, CSS, Bootstrap 5, JavaScript (ES6), FontAwesome, Animate.css, MySQL

**SISTEM ANALISIS SENTIMEN ULASAN PRODUK – WEBSITE**

June 2025

- Developed an end-to-end web application for sentiment analysis of product reviews using Streamlit, covering dataset ingestion (CSV), text preprocessing, and lexicon-based sentiment classification (positive/negative) deployable locally or in the cloud..
- Designed an automated workflow to validate file structure, handle missing or corrupted data, and compute sentiment distributions; results are visualized via interactive pie charts and summary metrics (Positive, Negative, Neutral).
- Implemented one-click export functionality, enabling users to download cleaned CSV datasets (reviews + labels) and formatted PDF reports with sentiment-labeled tables, leveraging ReportLab for landscape layout and row highlighting.
- Technologies: Python 3, Streamlit, Pandas, Matplotlib, ReportLab, io.BytesIO, Regular Expressions, Lexicon-Based NLP

ORGANIZATION	
Google Developer Student Club (GDSC) – Member	October 2024
LKMM-TD 2024 – Consumption Equipment Division Member	October 2024
Abdi Desa 2024 – Public Relations Division Member	July 2024
Pelatihan Bidang Teknologi dan Informasi 2024 – Equipment Division Member	July 2024
MABA CUP x Connection Day 2024 – Security & Permits Division Member	January 2024
PEMIRA Informatika 2024 – Equipment & Consumption Division Member	December 2023
FASILKOM FEST 2023/2024 – Security & Permits Division Member	December 2023

CERTIFICATION	
Participant – Flutter In Production	June 2025
Participant – Google Developer Groups Surabaya	December 2024
Cybersecurity Knowledge Everyone – Seminar Kuliah Tamu Informatika 2024	December 2024
Achieve Career Excellent 2023 – Informatics Seminar	December 2023

SKILLS	
• Hard Skills	: Programming Languages (Python, SQL, C, C++, HTML, CSS, Java Script, Java), MS. Office (Ms. Word, Ms. Excel), Java Swing, Framework (Tailwind, Vue.js,React, Next.Js, Node JS, Typescript) Tensorflow, Bootstrap, ReactBit, Astro.
• Soft Skills	: Teamwork, Adaptability, Problem Solving, Public Speaking, Critical Thinking, Creative, Time Management, Team Leadership.
• Software	: Visual Studi Code, Netbeans, Colab, ,XAMPP, MySQL, Docker, GNS3, Power Desaigner, Git, Winbox, Laragon, Figma ,Star, Adobe Premier, UML, Raptor, Adobe Photoshop, Adobe Illustrator, Canva.
• Operating System	: Windows, Ubuntu VM, Linux VM.
• Collaboration Tools	: Zoom, Github, Gitlab.
• Lenguage	: Indonesian (Native), English (Advanced).