

Curriculum Vitae — Pandu Wicaksono

Contact Information

 Ambarawa, Central Java, Indonesia

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 GitHub <https://github.com/Pandu2021>

Professional Summary

Resourceful and certified digital professional with interdisciplinary expertise in Software Development, UX/UI Design, Data Analytics, Cybersecurity, Digital Marketing, and AI innovation. Skilled in both front-end and back-end development using modern tools and frameworks. Adept at transforming secure systems, data-driven insights, and user-centered designs into functional and scalable solutions. Passionate about bridging design and technology to solve real-world challenges and deliver impactful digital experiences.

Skills & Tools

Full Stack Development & Programming

- HTML, CSS, JavaScript, React, Node.js, Express.js
- Git & GitHub, RESTful APIs, JSON
- MongoDB, PostgreSQL, MySQL
- Deployment: Render.com, Vercel, Netlify, Firebase
- Software Testing, Debugging & Version Control
- Agile Methodologies, SCRUM Collaboration Tools

Junior Software Development

- Foundational programming (JavaScript, Python)
- Code refactoring, debugging, responsive design
- IDEs (Visual Studio Code, Jupyter Notebook)
- Entry-level automation with AI tools (Microsoft Copilot, Google Gemini)

Data Analytics & Business Intelligence

- SQL, Tableau, Google BigQuery, Python, R
- ETL processes, Predictive Modeling, Data Visualization, Statistical Analysis

Cybersecurity & System Administration

- SIEM tools, Threat Analysis, Network Security
- NIST Cybersecurity Framework, Risk Management, Linux administration

UX Design & AI Innovation

- Wireframing, Figma, Adobe XD/InDesign/Illustrator
- Usability Testing, User Research, Prompt Engineering
- Microsoft Copilot, Google Gemini, SEO/SEM, Social Media Marketing

Other Tools

- Adobe Illustrator & InDesign, Spreadsheets, Google Workspace
- Microsoft Office, GitHub, Jupyter Notebook

Education

Universitas Kristen Satya Wacana (UKSW)

- Bachelor's in Financial Management, 2021

PORTFOLIO PROJECTS

- **Salifort-Motors-project-lab**

The models and the feature importances extracted from the models confirm that employees at the company are overworked.

- Link: <https://github.com/Pandu2021/Salifort-Motors-project-lab->
- Description: A data analytics project focused on improving customer retention.

Certifications

Certificate	Issuer	Date
Amazon Junior Software Developer	Amazon	Agus 2025
IBM Full Stack Software DeveloperIBM Full Stack Software Developer	IBM	Jul 2025
Google Advanced Data Analytics	Google	May 2025
Google Business Intelligence	Google	May 2025
Cybersecurity	Google	Mar 2025
Google Data Analytics	Google	Feb 2025
UX Design	Google	Jan 2025
Career Essentials (AI, Data Analysis, Cybersecurity)	Microsoft & LinkedIn	Dec 2024 – Jan 2025
Adobe Illustrator & InDesign	Adobe	Dec 2024 – Jan 2025
Google Digital Marketing & E-commerce	Google	Dec 2024
Dasar-Dasar Google AI	Google	Dec 2024
The Data Analyst Course	365 Careers	Oct 2024

Languages

- Bahasa Indonesia – Native
- English – Basic Professional Working Proficiency