Andre Pradhit Rafi Alamsyah

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Summary

5th-semester Computer Science student with experience in Web Development, UI/UX Design, Graphic Design, and Video Editing. Proficient in front-end development (React, JavaScript, HTML/CSS), machine learning basics, and multimedia content creation. Strong collaborator with proven problem-solving and project execution skills. Currently seeking internship opportunities in Web Development or UI/UX.

Education

Bina Nusantara University (2023 - Present)

IoT | School of Computer Science

IoT Development

Skills

Hard Skills

Web Development : HTML | CSS | JavaScript | React.js

Programming : C | Python

Design: Figma | Adobe Illustrator | Photoshop

Soft Skills

Communication | Problem Solving | Critical Thinking | Teamwork
Leadership | Creativity

Project & Organizational Experience

Graphic Designer & Video Editor — Linestag Indonesia

- Created 35 social media designs and event banners, including materials for Erick Thohir campaign events.
- Edited 50+ promotional short videos for the company's TikTok account to increase brand engagement.
- Developed scripts for TikTok Live product promotions in collaboration with the live-hosting team.
- Coordinated with designers and editors to maintain consistent branding across platforms.

Web Developer & Web Maintenance — Dunia Sandang

- Managed maintenance and optimization of the company's WordPress-based website.
- Resolved layout inconsistencies, plugin issues, and responsiveness problems.
- Improved website performance by optimizing media assets and plugin configurations.
- Created and configured website subdomains to support structured content expansion.

Career Prediction for Computer Science Students (Python | Machine Learning)

- Developed predictive models using the Naive Bayes algorithm.
- Conducted data preprocessing, feature extraction, and model evaluation using NumPy, Pandas, and Scikit-learn.
- Achieved strong accuracy through iterative testing and tuning.
- Created visualizations and presented insights as part of academic coursework.

Kita Berdonasi — Web Application (React.js | Front-End Developer)

- Built a responsive front-end using React.js with reusable UI components.
- Implemented navigation, layout structure, and design based on Figma prototypes.
- Designed complete UI/UX flows for desktop and mobile using Figma.

Computer Science Job Prediction Using AI (Frontend & UI Design)

- Designed user interfaces using Figma based on user flow and requirements.
- Developed front-end using HTML, CSS, JavaScript, and Bootstrap.
- Participated in concept development and problem brainstorming sessions.

Achievements

Top 5 Finalist — Hology UI/UX Design Competition, Universitas Brawijaya

- Designed mobile & web E-Learning UI prototypes focused on usability and accessibility.
- Created high-fidelity Figma prototypes addressing major user pain points.

Top 20 — ICPC Programming Competition

- Solved 4 out of 5 algorithmic problems using C programming.
- Competed among top university teams in problem-solving and time-based coding.