AL DIRAS PRADIPTHA

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Bandung

Undergraduate Computer Engineering student at Indonesian University of Education with a specialization in machine learning/artificial intelligence, and web development. Hands on experiences with skills in python, tensorflow, HTML, CSS and javascript. Graduated from Bangkit Academy 2023 as Machine Learning Cohort.

Education Level

Universitas Pendidikan Indonesia   Aug 2021 - Jan 2025 (Expected)
Bachelor Degree in Computer Engineering, 3.90/4.00

- Successfully executed multiple capstone projects with an outstanding GPA of 3.90.
- Relevant coursework: Programming, Algorithms & Data Structures, Software Engineering, Object-Oriented Programming.

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka   Aug 2023 - Dec 2023
Machine Learning Path

- Chosen as one of 4,500 cohorts from a highly competitive pool of over 67,000 applicants, showcasing a top-tier acceptance rate.
- Accomplished the completion of 25 certifications, with a focus on Python programming, data analytics, and machine learning, demonstrating a commitment to continuous learning and expertise in key domains.
- Successfully developed the 'RoadtoFit' mobile app, a comprehensive 'Diet Assistant' aimed at promoting human healthcare.

Work Experiences

GG Wirajaya - **Bandung**   Feb 2022 - Jan 2023
Web Developer Intern

- Developed and maintained responsive web applications using WordPress and the Elementor Plugin, resulting in a 20% improvement in website loading times.
- Designed and successfully built the company website (ggwirajaya.com) from inception to completion, achieving a 30% increase in user engagement within the first three months after launch.
- Ensured the accuracy and security of existing websites through regular updates and maintenance to reducing security vulnerabilities

Kilas Perintis - **Yogyakarta**   Feb 2021 - Aug 2021
Frontend Developer Intern

- Designed and implemented a highly interactive website that contributed to a noticeable 20% increase in user engagement.
- Successfully built and sustained a responsive company profile site, incorporating features tailored to meet specific company requirements.
- Achieved seamless navigation and improved user experience on the company profile site.

Organisational Experience

Manunggal Mosque Welfare Council   Jun 2021 - Apr 2023
Documentation, Publication, and Digital Division

- Spearheaded the preparation of documentation tools for numerous special events organized by the committee, ensuring a smooth and efficient documentation process.
- Published and disseminated daily reports, including financial, activity, and essential information, leading to a noticeable increase in community engagement.
- Successfully managed a team during high-impact events, ensuring accurate and timely reporting with 100% completion rate.

Kilas Perintis   Feb 2021 - Aug 2021
IT Operator Division

- Ensured the seamless execution of events by proactively addressing technical issues, guaranteeing a smooth experience for participants.
- Successfully operated in seven Webinar/Online Training events, all of which concluded seamlessly without any disruptions.
- Implemented troubleshooting strategies that contributed to a 100% disruption-free conclusion of all events.

Skills, Achievements & Other Experience

- **Certifications** ✓: Deeplearning.AI Tensorflow Developer & Machine Learning Certificate Specialization
- **Hard Skills**: Python, Tensorflow, Machine learning, HTML, CSS, Javascript, Wordpress, Bootstrap, Java
- **Language** ✓: English (Intermediate) - 497 TOEFL Prediction