Andri Prasetio

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https://github.com/andri-prasetio

SUMMARY

Fresh Graduate of Informatics Engineering from Universitas Gunadarma (CGPA 3.56). Highly motivated and forward-thinking with a strong computer science background. Skilled in full-stack development, including GO, JavaScript, PHP, Java, Python, MYSQL, React.js, and Arduino. Excited about exploring the world of Machine Learning and Deep Learning to create innovative solutions. Open to software engineering opportunities

EDUCATION

Universitas Gunadarma

2019 - 2023

Teknik Informatika, (CGPA: 3.56/4.00)

SMA Negeri 89 Jakarta MIPA (Average raport: 86/100) 2016 - 2019

EXPERIENCE

Synthesis Academy (Study Independent Kampus Merdeka) Artificial Intelligence For GenZ Jobseekers

Aug 2022-Dec 2022

- Learn the basic concepts and technologies of Artificial Intelligence
- Implementing the AI Project Cycle framework in developing Artificial Intelligence Products
- Used Python Programming to solve simple problems and develop Artificial Intelligence products
- Implement appropriate artificial intelligence algorithms in solving cases and problems
- Determine personal potential, realize ideas, create business opportunities, and transform ideas into products and services and Explain AI products that are useful for science and technology and social development.
- Become a project manager in final project: "Implementation of the CNN Algorithm for Classification and Color Detection for Color Blind People and Website-based Blind"

BTPN Syariah x Rakamin Academy (Project-Based Intern) Fullstack Developer

Nov 2023-Dec 2023

finishing various task related with the activity of fullstack developer, responsible for creating and maintaining web applications. My role involves designing user interfaces, developing server-side logic, managing databases, writing efficient code, and collaborating with teams to ensure the successful deployment of project.

PROJECT EXPERIENCE

Implementation Internet of things | scientific research gunadarma university

Mar 2022-Aug 2022

- project name: "Implementation of IoT in Home Light Control Systems Using Nodemcu Esp 8266 with the Telegram messenger platform"
- using the SDLC (System Development Life Cycle) method and c++ programing languages
- identify system architecture, software and hardware requirements required in making a remote light control system. Like using relay module, esp8266, fittings and Arduino IDE

website design | air isi ulang sekar wangi (freelance)

Feb 2023 - jun 2023

- Creation of Sekar Wangi Refillable Water Website Using PHP Framework CodeIgniter 3 and MySQL
- The website built has 3 users such as admin, staff/employees and customer

ORGANIZATION EXPERIENCE

Event Division, Rohis al-fath SMAN 89 Jakarta 2017/2018 period

- Coordinating activities to welcome Islamic holidays, Rihlah (walking) and Riyadhoh (Sports) Rohis members
- Make proposals for activities to be held and Form an Activities Committee if necessary
- Coordinate with the OSIS and the school in its implementation

SKILLS

Programming language

HTML, CSS, Java script, Python, PHP, Go, Java, React.js, Arduino, MySQL, .Net

Tools

Ms. Office (Ms. Word, Ms. Excel, Ms. Powerpoint), Canva, tableu , IT Hardware Support, Troubleshooting

Soft Skills *Time Management, Communication, Detail-oriented, Problem-solving Analytical, Team work & collaboration*