Arief Dwi Rachmadian

WEB DEVELOPER · COMPUTER SCIENCE MAJOR AND DATABASE MINOR · BINA NUSANTARA UNIVERSITY

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About Me

Arief Dwi Rachmadian is a Bachelor of Computer Science Major and Database Minor from Bina Nusantara University who passionate Software Engineering, Web Development, and Data Science. Arief love to analyze data and have knowledge of using Python, SQL to Exploration Data, Data Cleaning, Data Visualization, Data Wrangling, and Create Machine Learning such as Supervised Learning and Unsupervised Learning. This knowledge is gained from online course and university.

Previously, Arief was Application Developer Intern at PT. Acset Indonusa Tbk in 1 year provide a lot of experiences and skills such as Problem Solving, How to Manage Project, Business Process Analysis, How to Communicate Well, etc. In this opportunity Arief have responsibilities as: Develop and Integrate Full Stack Applications, Bug Fixing, Applications Maintenance and Improvement, Learn How to Manage Project, Learn How to Analyze Business Process, Learn to Deploy Code to Dev Server.

Skills

Programming   Node Js · PHP · Python · Angular · React Js · SQL

Analytics   Excel · Tableau · Jupyter Notebook

Internships

PT. Acset Indonusa Tbk   *DKI Jakarta*

Application Developer - Dev Team   *Feb. 2021 - Feb. 2022*

- Hands on Project Document Management System and able to complete the task in according to the timeline

- Bug Fixing, Maintenance and Improvement for the Applications

- Develop and Integrate Full stack Applications

PT. Tri Mitra Resources   *South Jakarta*

WEB Developer - IT Support   *Aug. 2017 - Nov. 2017*

- Develop existing Company Profile Web Applications using PHP Framework CI

- Back up and Collect existing data from server

- Learn to connect UTP cable to rj45

Organization

Activist SWANARAPALA   *BINUS University, West Jakarta*

ORGANIZATION COMMITEE - SECRETARIAT DIVISION   *Feb. 2020 - Aug. 2021*

- *Mahasiswa Bina Nusantara Pencinta Alam* (SWANARAPALA) is a UKM for students who like to do activities in nature, especially Hiking

- This division is responsible for all assets owned by Swanarapala such as tools, documents, cleanliness of the basecamp, picket scheduling

- Manage all tools, clean tools, provide tools to use, create reports, keep the basecamp clean

Activist HIMTI   *BINUS University, West Jakarta*

WEB DEVELOPER - WEB DEVELOPMENT DIVISION   *Nov. 2018 - Nov. 2019*

- *Himpunan Mahasiswa Teknik Informatika* (HIMTI) is a forum for students of the School of Computer Science to make a real contribution to the development of IT in Indonesia and train leadership management skills in organizations

- This division is responsible for the development and management of the HIMTI official website and any website events at HIMTI BINUS University

- Use the Laravel framework, HTML, CSS and JavaScript to create website event HIMTI

- Become the Committee for HIMTI Sport activities as a Promotion Team and Media Social, and successfully invited 4 people to participate
- Become one of the TECHNO (Togetherness, Entertainment, and Chasing New Opportunities) committee as a register team

Campus Project

Otravel   *Feb. 2022 - Jun. 2022*

- Analyze Business Processes, Design System, and Design Relational Database
- Develop Backend and Integration Web Service using Node Js
- Deploy Backend to Heroku

Flowelto Shop   *Sep. 2020 - Des. 2020*

- Create a website that is responsive for Web Programming Course Assignments
- Use HTML, CSS, Javascript, Bootstrap, and Laravel to develop Web Applications
- Analyzed Database, follow all the rules given by the Lab Assistant Team, such as there must be a search function, there is a CRUD, etc

Education

Bina Nusantara University   *Kemanggisan Campus, West Jakarta*

COMPUTER SCIENCE MAJOR, DATABASE MINOR   *Oct. 2018 - Des. 2022*

GPA 3.21 / 4.00

License and Certification

The Data Science Course 2022: Complete Data Science Bootcamp   *Issued Nov. 2022 - No Expiration Date*

Issuing organization 365 Careers

Credential ID UC-dc941565-c342-4b55-8fb0-79ddc4d3e486

Data Wrangling Python   *Issued Jan. 2021 - No Expiration Date*

Issuing organization DQLab

Credential ID DQLABDTWP1DQEFSR

Belajar Dasar Visualisasi Data   *Issued Oct. 2020 - Expires Oct. 2023*

Issuing organization Dicoding Indonesia

Credential ID 0LZ0DG45QX65