

I MADE HARY MAHAYANA

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West Nusa Tenggara, Indonesia

A fresh graduate from Bumigora University, who is enthusiastic about developing practical experience in the realm of web development. Educational background in Computer Science provides a strong foundation for continuously learning and refine skills in the technology field. Throughout academic journey developing a range of skills and experiences, which have been further enriched through role as a Junior Web Developer during an internship at a college.

Work Experiences

Institut Agama Hindu Negeri Gde Pudja Mataram - West Nusa Tenggara, Indonesia Aug, 2022 - Sep, 2022

Junior Web Developer Intern

- Developed Document Archiving & Disposition Web Application, Assisted in Develop Web for Faculty & Staff Leave Requests, Developed Campus Website using Wordpress, Imputed Student Data into Website Database,
- Developed the websites using PHP(Laravel 8), JavaScript, HTML and CSS, Bootstrap, Mysql etc.

Freelance - West Nusa Tenggara, Indonesia Feb, 2022 - Apr, 2022

Web Developer

- Worked on thesis projects which included Designing Admin Frontend Template for Topic Suitability, Assisted Backend Implementation, Building Appropriate Databases, Built CRUD & Algorithm Implementation, Worked on Grade Value Conversion, Worked on Multi Auth Login, Assisted in Deployment (Hosting).
- Developed a website or web applications using programming languages such as Python(Django), PHP Native & Framework(Laravel 8), JavaScript, etc.

Project Experiences

Undergraduate Thesis Web - Bumigora University Jan, 2023 - July, 2023

Thesis Research

- Completed undergraduate thesis 'Prediction Student Dropouts Using the Random Forest Algorithm' with a final grade of 86.7 (A) at Bumigora University. The project involved developing a Django web application that implements the Random Forest algorithm to predict student dropouts. Responsible for research methodology planning, data collection and analysis, as well as web application development using HTML, CSS, JavaScript, Django, Bootstrap, and various Python libraries.

Digitization Web - Institut Agama Hindu Negeri Gde Pudja Mataram Aug, 2022 - Sep, 2022

Junior Web Developer Intern

- Developed digitization of letter archivists for incoming letters, outgoing letters of disposition letters according to college templates and built web-based digitization of lecturer leave applications using Laravel.

Technology Web - Freelance Feb, 2022 - Apr, 2022

Web Developer

- Develop and design PPDB Website & Department Determination (Decision Tree C4.5), etc. In all these projects implement effective web solutions, which have improved understanding of algorithms, web programming, and data processing and analysis.

Organization Experiences

Google Developer Student Club Bumigora University - West Nusa Tenggara, Indonesia Oct, 2022 - Juli, 2023

Member

- Actively participate in events that focus on increasing knowledge about technology development and expanding relationships. Although only present during events, this experience provides valuable insights into the latest developments in the world of technology, as well as the opportunity to interact with other practitioners and students who share the same interests.

Education Level

Bumigora University - West Nusa Tenggara, Indonesia 2019 - 2023

Bachelor Degree of Computer Science, 3.76/4.00.

- Thesis: Prediction Student Dropout using Random Forest Algorithm.
- Relevant Course Works: Python(Django), Machine Learning, Database, Web Development, System, HTML & Css, and JavaScript

Courses, Training and Certifications

Harisenin Bootcamp - Jakarta, Indonesia Sep, 2022- Jan, 2024

Bootcamp Fullstack Developer

- Studying Agile SDLC, GIT, HTML, CSS, JavaScript
- Studying Frontend Technology React.JS
- Studying Backend Technology Node.JS
- Studying Database MySQL

- Relevant Course works: HTML & CSS, Tailwind, React.JS, Node.JS, MySQL.

Dicoding - Bandung, Indonesia

Sep,2021- Nov, 2022

Course Learning Path Frontend Web Developer

- Studied Fundamental Frontend
- Relevant Course works: HTML, CSS, JavaScript and React.js
- Certificate: <https://www.dicoding.com/users/harymahayana/academies>

Camp 404 - Jakarta, Indonesia

Des,2021 - Mar, 2022

Course Laravel Web Programming

- Studied Laravel 8 Web Programming
- Relevant Course works: Restful Api, Laravel 8
- Certificate: <https://camp404.com/public/cert/CCPR221B10064WZFFVR>

Solo Learn - Armenia, America

Des, 2022 - Des,2022

Course Python Intermediate

- Studied Python with levels Intermediate
- Relevant Course works: Python
- Certificate: <https://www.sololearn.com/certificates/CC-HJSMFNE2>

Sanbercode - Bandung, Indonesia

Oct, 2022 - Des,2022

Course Python Data Science

- Studied Python Data Science
- Relevant Course works: Python, Data Science, Algorithm
- Certificate: <https://sanbercode.com/certificate/em/ce17ff1f-f26c-42f1-98e5-d5e23e22b5ed>

Skills and Other Experience

Hard skills: HTML, CSS, Bootstrap, JavaScript, Laravel 8, MySQL, and Data Science.

Soft skills: Problem Solving, Time Management, Orientation to Detail, Creative, Analytical Thinking, and Teamwork.

Languages: English (Intermediate), Indonesia (Native).