Enrico Findley

Summary

Software Engineer with two years experience implementing full stack web application in PHP; completed optimization for application that serves 15000 data per month, increasing loading speed by 40 percent; automated deploying of Laravel and Codeigniter application in linux server, reducing website loading speed by 50 percent; Taught village government staff to use and maintain village information system. Open to exploring opportunities as a **Software Engineer** or **Data Scientist**. Excited to learning and staying updated with the latest advancements in computer science and data science.

Work Experience

Software Engineer | 01/2021 - 12/2022

PT. Darmajaya Digital Solusi | Bandar Lampung-Lampung, Indonesia

- Prepared data with 1000+ village user data with excel and export the data to database.
- Collaborated with UI designer and software engineer to complete full stack web dashboard for COVID monitoring.
- Implemented optimization and bug solving for dashboard full stack application with around 500 data inputted daily resulting in 40% faster loading.
- Developed front end using Tailwind CSS from scratch for Codelgniter back end.
- Co-ordinated with 6 government staff and composed a full stack dashboard application from scratch using Bootstrap and Codelgniter.
- Established successful deployment of Laravel and Codelgniter application on linux server, reducing page load time by 50% and improving user experience.
- Trained 200+ village government administrator to use village information system.
- Taught and managed 10+ government administrator to maintain server and application.

Education

Darmajaya Informatics & Business Institute | 09/2021 - 04/2023

Master of Computer Science – Data Science

 Conducted a thesis project, researched deep learning techniques to classify corn leaf disease images.

Parahyangan Catholic University | 09/2013 - 01/2020

Bachelor of Computer Science - Software Engineering

 Undergraduate thesis in Internet of Things, using microcontroller to automate chicken egg incubation process.



Contact

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Skills

- PHP
- Codeigniter
- Laravel
- HTML,CSS
- Javascript
- Git
- Python
- Tensorflow
- Keras
- Numpy
- SQL
- Scikit-Learn
- Matplotlib
- Flask

Certifications

- IBM Data Science
 Professional Certificate –
 IBM, 2023.
- Career Essentials in Software Development -Microsoft and LinkedIn Learning, 2023.