KIKY PURNAMASARI NAPITUPULU

Porsea, Sumatera Utara, Indonesia | 082163963558 | kikynapitupulu687@gmail.com
https://www.linkedin.com/in/kiky-napitupulu/

PERSONAL PROFILE

Recently graduate of Institut Teknologi Del accelerated Bachelor's degree program in Information System. I'm deeply passionate about technology and eager to learn. Previously had working internship experiences as a Full-stack Developer Intern and participating in several data mining and computational intelligence competitions.

WORK EXPERIENCES

PT. Guardia Teknologi Indonesia – South Jakarta, Indonesia
Full Stack Developer Intern   *JUN 2020 – AUG 2020*
- Integrated System Jubelio Finance with Odoo for automatic invoice generation to Odoo
- Added features that could customize billing end date for each tenant
- Exported all tenant data contained in the Jubelio Financial System
- Added field search to find tenant data based on search options which is conducted

Institut Teknologi Del – Laguboti, Indonesia
Teaching Assistant for Basic Information System   *JAN 2019 – MAY 2019*
- Assisted to give additional class to students who are taking Basic Information Systems courses
- Supported the main class by helping lecturer to evaluate and check student quizzes

ACHIEVEMENTS

Certified Competence BNSP Administrating Database   *DEC 2020*
PT. Inixindo Persada Rekayasa Komputer
- Took database administration training from introduction to databases with SQL and how to manage databases
- Took the database administration competency exam

Finalist FIT Competition UKSW 2020 - Computational Intelligence   *MAR 2020*
Fakultas Teknologi Informasi Universitas Kristen Satya Wacana
- Proposed Implementation of Simulated Annealing Algorithm on Songs Ordering as Traveling Salesman Problem
- Built Traveling Salesman Problem model to simulate Annealling Algorithm on Songs Ordering

EDUCATION

Graduate Information System Student – Institut Teknologi Del, Laguboti   *AUG 2017 - AUG 2021*
Cumulative GPA: 3.51 /4.0
Relevant Coursework: Fundamental Web, Fundamental of Data Visualization, SQL Course, SOLID Programming Principle, Introduction to Data Science with Python, Fundamental of Machine Learning, Programming with Python, Programming with Java

ACTIVITIES

Institut Teknologi Del – Laguboti, Indonesia
Member of Public Relations Division - Information Systems Student Association   *SEP 2018 – SEP 2020*
- Provided training in Microsoft Office and C programming language for high school students
- Managed association activities such as welcoming new students and holding friendly gatherings
- Raised funds for an orphanage around campus area

Supervisor of Almamater Love Program   *AUG 2018*
- Supervised and introduced the campus environment to new students

ACADEMIC PROJECTS

Development of Homestay Information System Web Based in Tobasa *APR 2020 – JUN 2020*
Technologies Used **:** HTML, CSS, JavaScript, phpMyAdmin, Laravel
Key Project **:** Built an information system that process homestay data, vendor data, and visitor data

Antony Store Procurement System *DEC 2019 – JAN 2020*
Technologies Used **:** HTML, CSS, JavaScript, SQLyog, CodeIgniter
Key Project **:** Built an inventory system that contain process sales item data in Antony store

Marsiurupan Event Organizer (EO) Service Provider System *AUG 2019 – DEC 2019*
Technologies Used **:** Balsamiq, Adobe XD
Key Project **:** Created an EO website design based on EO data around Tobasa

Design Front End CIS Institut Teknologi Del *APR 2019 – JUN 2019*
Technologies Used **:** Balsamiq, Adobe XD
Key Project **:** Recreated design of CIS based on experiments and student questionnaires

System Inventory Institut Teknologi Del *JAN 2019 – JUN 2019*
Technologies Used **:** Visual Paradigm, Microsoft Visio
Key Project **:** Created and documented system requirement specification of the inventory system

Simple Bank System *JUN 2019 – JUN 2019*
Technologies Used **:** Java
Key Project **:** Built a simple banking system that contain transaction of the customers

ADDITIONAL INFORMATIONS

Languages : Indonesia (Native), English (Intermediate)
Industry Knowledge : Data Analysis, Web Development, Web Design
Technology : Python, R, SQL, Odoo, C, Java, PHP, CSS, HTML, PHP, JavaScript, PostgreSQL
Interpersonal Skill : Teamwork, Time Management, Communication Skill