TAUFIK HIDAYAT

Kedaleman – Rogojampi, Kab. Banyuwangi | taufikhidayat09121@gmail.com
+62 823 3274 3884 | linkedin.com/in/taufik-hidayat-bwx/

WORKING EXPERIENCE

CV. Eksa Reka Cipta, Banyuwangi   July 2024 – Present

Backend Developer - Employee
- Designing and developing an Academic Information System application on the backend using the Express JS framework for a case study at Bakti Indonesia University, ensuring the application meets user needs and project scale.
- Design and develop various academic modules, such as new student registration modules, students, lectures, references and reporting to ensure smooth operational processes and easy data access by related parties.
- Implementing REST API architecture to improve overall application stability and performance, as well as ensuring seamless integration between various application modules.
- Perform Load Testing on API using K6 tools and system maintenance to ensure the application runs smoothly without significant disruption.
- Collaborate with development team and stakeholders to ensure application specifications and goals are achieved.

CV. Eksa Reka Cipta, Banyuwangi   July 2023 – Dec 2023

Fullstack Developer - Apprenticeship
- Actively participate in designing and developing the Integrated Service Unit and Independent Learning Campus Merdeka application at Banyuwangi State Polytechnic with the internship team, with a focus on collaboration, innovation, and meeting user needs to support more efficient and integrated campus operations.
- Develop end-to-end applications as a Fullstack Developer using the Laravel framework, from backend architecture design to frontend interface implementation, with a focus on efficiency, scalability, and optimal user experience.
- Coordinate with cross-division teams in designing ULT and MBKM application features that suit campus needs, including managing administrative services and student management.
- Implementing Laravel-based solutions to ensure the system runs smoothly, with a focus on accurate data integration and facilitating user access to campus services.
- Conduct maintenance and updates of the Integrated Service Unit and Merdeka Belajar Kampus Merdeka applications to ensure optimal performance and system security. In addition, contribute to the development of new features that support service sustainability, as well as conduct user feedback analysis to improve user experience and operational efficiency of the application.

EDUCATION

Politeknik Negeri Banyuwangi, Banyuwangi   Sep 2020 – Nov 2024

Bachelor of Applied Computer Science, Software Engineering Technology.

IPK 3.94 dari 4.00 (Cumlaude)

ACHIEVEMENTS

Excellence Best MenteeSI Batch 4, Bandung   Aug 2023
Best Mentee in Program Studi Independen Bersertifikat Batch 4 - Year 2023/2024.

Passed P2MD UKM Robotics funding, Banyuwangi   Nov 2022
Penerapan Teknologi Mesin Computer Numerical Control (CNC) Engraving Sebagai Sarana
Labelisasi Produk Kerajinan Bambu di Lingkungan Papring - Year 2022/2023.

Passed P2MD UKM Robotics funding, Banyuwangi   Feb 2021
Infrastruktur Sumber Air Minum dengan Monitoring pH Air - Year 2021/2022.

APPLICATION PORTFOLIO

Academic Information System: Universitas Bakti Indonesia, Banyuwangi   Present
Back End Developer
- Design and develop academic information system applications for universities with REST API.
- The application includes modules for registering new students, students, lectures, reporting and references.

Merdeka Belajar Kampus Merdeka: Politeknik Negeri Banyuwangi, Banyuwangi   Sep 2023
Fullstack Developer
- Designing and developing internal and external internship applications at Banyuwangi State Polytechnic.
- This application includes external internship value conversion, and internal internship program activities.

Integrated Service Unit: Politeknik Negeri Banyuwangi, Banyuwangi   July 2023
Fullstack Developer
- Designing and developing document submission applications for campus academic communities.
- This application has a document submission feature and document progress monitoring for academics.

E Commerce: Print Shop, Banyuwangi   Apr 2023
Fullstack Developer
- Designing and developing online shop applications for businesses or UMKM engaged in the printing sector.
- This application includes product management features, product ordering and product delivery tracking.

School Profile: SDN 2 Kedaleman, Banyuwangi   Jan 2023
Fullstack Developer
- Design and develop a school profile application to reach prospective new students.
- The application includes features for managing school profiles, student achievements, and announcements.

Department Website: Teknik Informatika, Banyuwangi   July 2022
Fullstack Developer
- Design and develop web-based applications to improve the efficiency of academic information management.
- The application includes features for managing department profiles, student achievements, announcements.

E Commerce: Obugame, Banyuwangi   Dec 2022
Front End Developer
- Design and develop mini e-commerce applications for UMKM.
- The application includes features for managing stores, products, stock, and customer purchases.

CERTIFICATIONS

Pemrogram Muda - Certificate of Competency   May 2024
Politeknik Negeri Banyuwangi

TOEIC (Test of English for International Communication) - EDDY'S English   May 2024
Total Score 690

Certificate of Excellence – GITS Indonesia   Jun 2023
Studi Independen Bersertifikat Batch 4

LANGUAGES AND SKILLS

- Bahasa Indonesia, English.
- Framework Laravel, Framework Express.js.
- HTML, CSS, PHP, JavaScript, MySql, UI/UX Design.
- ChatGPT, Figma, Ms. Word, Ms. PowerPoin, Ms. Excel.
- Passionate in: Cycling, Learning New Things About Web Development, Watching Movies, Listening to Music.