FANDI AJI WIBOWO

Consultant

Management Summary:	Fandi Aji Wibowo is a seasoned backend or full-stack software developer with over 8 years of professional experience, primarily focused on building robust intranet and web-based applications. While his core strength lies in backend development, he is also comfortable handling front-end tasks when required. Fandi has a strong foundation in Microsoft technologies and continues to explore and adopt modern frameworks and tools to stay relevant in the evolving tech landscape.
Training:	Associate's degree (D3), Management Informatics, Universitas Teknologi Yogyakarta, Indonesia — Class of 2015
Year of birth:	1988
Experience since:	2015
Citizenship:	Indonesian
Languages:	Indonesian: native English: excellent knowledge (C1) French: good knowledge (B1-B2) German: good knowledge (B1)
Professional focus:	Backend software development, web developer applications
Industries:	IT-Consultancy Services
Availability:	After consultation, full-time, long-term

Competences

Operating systems:	Windows, macOS, Linux
Programming languages:	Java, JavaScript, PHP, SQL, CSS, HTML, Delphi (Embarcadero)
Frameworks & Libraries:	Spring Boot, CodeIgniter, Yii2 Framework, Node.js, Vue.js
Databases:	MS SQL Server, MySQL, PostgreSQL, MongoDB
Database Management Tools:	DBeaver, SQLyog, Microsoft SQL Server Management Studio (SSMS
Data communication:	https://fandiaji45.github.io/FandiAjiWibowo/ https://www.upwork.com/freelancers/~01b7e733184ef50908
Standard products and tools:	Miro, MS Visual Studio, Visual Studio Code, MS SQL Server management studio, SourceTree, Gitlab, Github, Jira, SqlYog, DBeaver, Docker
Methods:	Scrum (Agile Project Management Framework)
Certificates:	Udemy Course Vue - The Complete Guide (incl. Router & Composition API) (2022)

Project history

06/2014 – 06/2016	**Delphi 6 Embarcadero**
Industry/ Customer	PT.GLOBAL INTERMEDIA NUSANTARA / Indonesia software company
Project description	Role: Backend developer, Technical Suport

- Develop the Planning Application (SIMPPD) to handle the process of determining programs and activities which will be realized at the beginning by the government for the welfare of the community.
- Develop SIMDA finance to handle the process of funding the realization of government programs and activities.
- Perform application maintenance and development.
- Create end-user usage modules and Provide technical assistance to BAPPEDA Planning.
-

Technologies:
- Borland Delphi 6 Embarcadero, github, mysql, ibexpert, firebird

09/2023 – 12/2024	**PHP Backend Development**
Industry/ Customer	RC365 SOLUTION SDN BHD: Malaysia software company
Project description	Role: Backend developer

Tasks:
- Designing and maintaining databases for web applications.
- Working on projects according to the flow with PHP YII2 framework, HTML, CSS, JavaScript, and integrating third-party systems for payment.
- Developing and managing frontend using Vue JS, alongside backend development.
- Creating and optimizing applications that work with MySQL database for seamless data management.
- Integrating payment systems like RC365, which functions like a credit card, for payment processing in applications.

Technologies: PHP YII2 framework, HTML, CSS, JavaScript, Vue JS, Github, Docker

03/2012 – 02/2013	**PHP Backend Development (Freelance)**
Industry/ Customer	Human Resource Development (HRD) of West Java Provincial Mental Hospital (RSJ) : West Java Provincia Mental Hospital company
Project description	Role: Fullstack Web Developer Tasks: - Create an e-learning application for employees in the PSDM RSJ field by evaluating workers based on training material tests, enabling them to follow the practice schedule at the hospital. - Perform data analysis and create a system based on flow information provided by the PSDM client. - Perform system maintenance and provide assistance to PSDM clients for any system-related issues. Technologies: Yii2 Framework, PHP 7.2, VScode Tools, MySQL, Bootstrap 4, JavaScript, GitHub, vscode, sqlyog

06/2019 –	**Java, PHP Backend Enginner**
Industry/ Customer	PT.Solusi Pembayaran Electronik : Indonesia software company
Project description	Role: Backend developer Tasks: - Develop and integrate QRIS to process payment transactions via barcodes in collaboration with PT. National Electronic Transaction Settlement (PTEN), enabling merchant or store registration and providing QRIS as a transaction tool for buyers. - Create an insurance landing page as a medium for driving accident insurance. - Responsible for the creation and development of applications based on client needs. - Perform data analysis according to flow documents and Maintain and repair applications when issues arise. Technologies: GIT, SVN, PHP 7.3, Vue.js, JavaScript, Yii2 Framework, Java Spring Boot, MySQL, SQLite DBMS, MongoDB, GitLab, Docker, RabbitMQ, vscode, sqlyog