Jamalul Ikhsan
Bachelor of Computer Science

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SUMMARY

Hello, I'm Jamalul Ikhsan. As a Software Engineer passionate about developing web applications consisting of frontend and backend systems, Jamalul Ikhsan also has knowledge of software testers. Skilled in writing clear, concise code that is easy to maintain and troubleshoot. Developed web applications using MERN Stack, PHP (Laravel and CodeIgniter), HTML, CSS, JavaScript, CSS Frameworks (Bootstrap and Tailwind CSS), and database knowledge like MySQL, MongoDB, and Prisma. Framework for frontend development like React JS.

Jamalul Ikhsan can work with small and large teams on various projects. Able to work independently from remote locations or in an office environment as required by the company.

EDUCATION

Computer Science   08/2018 - 12/2022
Universitas Pembangunan Nasional Veteran Jakarta – Bachelor's Degree
- GPA 3.72

IPA (Science)   05/2015 - 06/2018
SMAN 88 Jakarta – Senior High School
- Rank 3 of 34 Students in Class.

EXPERIENCE/PROJECTS

GoTo Impact Foundation   06/2023 - Present
Full Stack Engineer – Apprenticeship.
- Generation GIGIH is a capacity-building program designed by the GOTO Impact Foundation to improve employability and prepare future career-ready technological talents.
- Selected to be one of 445 final participants among the 5250+ registrants in General GIGIH 3.0 Recruitment.
- Develop website applications using MERN Stack technology.
- Build REST APIs using Node JS and Express JS. Designing databases with MongoDB.
- Designing interfaces for web apps and slicing designs using Tailwind CSS and building web frontends with React JS.

PT. GIT Solutions   08/2023 - Present
Full Stack Web Developer – Internship.
- Develop frontend web using HTML,CSS, JavaScript and using framework Bootstrap CSS.
- Create a relational database diagram and convert from ERD to database, build the backend using Node JS and Express JS for API. Using Passport and JWT Authentication in Express JS. Using Git and GitHub to manage the project.

Luarsekolah   05/2023 - 7/2023
Web Developer – Internship.
- Successfully developed a web frontend for Luarsekolah Dashboard using HTML, CSS, JavaScript, and the Bootstrap CSS framework.
- Successfully handle multiple tasks on web backend using PHP programming and the MySQL database.
- Using GIT and GitHub as code management repositories.

Investree   06/2023 - 7/2023
Project Based Intern : Full Stack Developer Virtual Internship Experience at Investree.
- Finishing various task related with the activity of Full Stack Developer from Investree such as slicing ui design to code using Laravel blade, integrate frontend and backend.
- Create relational database diagram and convert from ERD to database using Eloquent ORM in Laravel.

Jubelio   04/2023 - 5/2023
Project Based Intern : Quality Assurance Virtual Internship Experience at Jubelio.
- Analyze, create and execute the test cases based on the document task requirement.
- Develop manual testing consisting summary, pre-condition, description, test details, labels, priority, using Xray on Jira as test management tools.
- API testing using Postman tools and automation testing using Selenium.

WORKSHOP/TRAINING

Digitalent Kominfo (Fresh Graduate Academy)   07/2023 - 08/2023
Java – Intensive Bootcamp.
- Learn Java fundamental which consist of java software development, data types, methods and library classes, decision statements, loop constructs, creating classes, arrays and exceptions, java FX, class design and exceptions, data structures, generics and collections, strings, regular expressions, and recursion, input and output, JDBC, java memory and JVM, class file and the JDK, Bytecode and ClassLoader.

PKS Digital Schools   05/2023 - 06/2023
Frontend Developer React JS – Intensive Bootcamp.
- Learn fundamental front end websites such as HTML, CSS, JavaScript, Tailwind CSS.
- Implement React JS which consists of Props, event handling, conditional rendering, React Hooks, React Router, React CRUD, React Auth, and others. Consume API using axios. Creating dashboard and client side for job portal apps.

BuildWithAngga   01/2023 - 02/2023
Full Stack Developer – Intensive Bootcamp.
- Successfully Develop Website Appointment doctor for hospitals using Laravel and Tailwind CSS.
- Successfully developed database relations using MySQL on the project and implement database using migration and eloquent ORM on Laravel.
- Slicing blade template of Dashboard CRM for control data on the projects.

VOLUNTEER

Facilitator   06/2023 - Present
Inspiration Factory Foundation
As Facilitator at Inspiration Factory Foundation, my responsibilities are :
- Assisting marginalized children in improving their soft skills and hard skills, as well as providing education to them through the Inspira Kids program.
- Provide consulting assistance and direction to marginalized children in discovering talents, self-esteem, self-awareness, and others.
- Helping to support young people to have work skills through the Inspira Youth program.

Participants as volunteer.   03/2023 - 06/2023
Jakarta Mengabdi
As Volunteer at Jakarta Mengabdi, my responsibilities are :
- Doing community service in the West Jakarta area. Providing socialization and training to the community to develop community capabilities. Provide education to adolescents with a range of elementary and junior high school education.

SKILLS

HTML, CSS, JavaScript.	Data Analytics (SQL, Python, tools data analytics, etc.)	Bootstrap, Tailwind CSS
PHP, Laravel and CodeIgniter.	Flutter, and Dart.	MERN Stack.
Figma and Adobe XD.	MYSQL, and NOSQL(MongoDB,Firebase).	Vue.js
QA (Cypress, Selenium, Jira, Postman)		

CERTIFICATES

CodeIgniter for Beginners Build a Complete Web Application– Udemy	09/2023
Bootcamp Frontend Developer React JS – PKS Digital Schools	06/2023
Bootcamp Live Workshop React JS – Webdevarmy (India)	05/2023
Full-Stack Web Developer – BuildWithAngga	03/2023
Full-Stack Laravel Flutter 2021: Building E-Commerce And Chat Apps– BuildWithAngga	12/2022
Bootcamp Complete UI/UX Design: Netflix Streaming App With Figma	11/2022
Data Analytics – Digitalent Kominfo	09/2022
The Complete 2022 Software Testing QA Bootcamp – Udemy	08/2022
Full-Stack Web Developer PHP Laravel and Vue JS – BuildWithAngga	02/2021

LANGUAGES

Bahasa	Native	**English**	Basic