

ADAM SUCHI HAFIZULLAH

Vibe Coder & Full Stack Engineer | AI Enthusiast | Building Smart Workflows with n8n Automation

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PROFESSIONAL SUMMARY

Vibe Coder and Full Stack Engineer with 7+ years of experience in web application development and system optimization. Proficient in JavaScript, Vue.js, Node.js, and ASP.NET Core, with growing expertise in AI integration and workflow automation. Skilled in building intelligent solutions using n8n automation workflows, optimizing system performance, and bridging the gap between traditional development and modern AI-driven processes. Committed to clean code, innovative problem-solving, and implementing smart automation solutions while staying at the forefront of AI and automation technologies.

TECHNICAL SKILLS

- Programming Languages: JavaScript, C#, PHP, HTML5, CSS3
- Web Development: Vue.js, ASP.NET Core, Node.js, Express.js, Laravel, CodeIgniter, Bootstrap, Tailwind CSS
- Databases: MongoDB, SQL Server, MySQL, PostgreSQL, Redis
- Cloud & DevOps: Alibaba Cloud, Docker, CI/CD, Linux, Nginx
- API Development: RESTful APIs, Microservices
- Version Control: Git, GitHub, Bitbucket
- Project Management: Agile, Scrum, Jira, Trello
- Other: Web Security, Performance Optimization, Scalable Architecture, AI Automation, n8n, Workflow Orchestration

PROFESSIONAL EXPERIENCE

PT Future Solar Tech Energy (LONGi Solar) – Bekasi Regency

July 2025 – Present

Senior Infrastructure Engineer

- Led the migration and optimization of core IT infrastructure across multiple production areas, ensuring high availability and seamless connectivity between ERP, MES, and WMS systems.
- Coordinated with cross-functional teams (HR, Warehouse, Production, and Finance) to implement IT Asset Management procedures and enforce Information Security compliance.
- Managed vendor negotiations and deployments for network services, including dedicated internet lines, FO coverage, PBX/SmartPBX, and IP telephony.
- Provided strategic IT support for manufacturing operations, including MES/ERP integration, production line connectivity, and on-site hardware management (printers, scanners, PDA devices).

PT Cladtek Bi-Metal Manufacturing – Batam

November 2023 – July 2025

Senior System Engineer & Analyst

- Design, implement, and optimize full-stack web solutions, focusing on scalability and performance efficiency.
- Lead cross-functional teams in implementing new technologies to reduce system downtime.
- Transform manual business processes into efficient, digitalized systems to improve productivity.

- Collaborate with stakeholders to align IT strategies with business objectives.
- Assist in ISO 27001 certification preparation, supporting the development of robust information security practices

PT Cladtek Bi-Metal Manufacturing – Batam

June 2023 – November 2023

Senior System Development Programmer

- Developed structured code solutions to improve application maintainability and reduce bug occurrences.
- Conducted thorough manual testing to ensure code quality and reduce deployment issues.
- Optimized existing systems to enhance performance and user experience.
- Mentored junior developers, fostering knowledge sharing and team skill improvement.

CariBoss – Jakarta (Remote)

September 2019 – June 2023

CTO, Full Stack Web Developer

- Developed and maintained a scalable REST API infrastructure, enabling seamless integration and supporting significant user base growth.
- Designed and implemented a comprehensive administrator dashboard, streamlining content management and improving overall operational efficiency.
- Optimized Alibaba Cloud infrastructure utilization, resulting in reduced operational costs and enhanced application performance and reliability.
- Led and mentored a cross-functional development team, fostering a collaborative environment that boosted productivity and elevated code quality standards.
- Successfully implemented agile methodologies and best practices, improving development processes, project delivery timelines, and team responsiveness to change.

Department of Communication and Information Government – Muara Enim

August 2018 – December 2020

Web Developer & IT Staff

- Developed the official Governance Office website to improve public access to information.
- Designed and produced various multimedia content including banners, flyers, leaflets, promotional videos, and enhancing the department's public outreach.
- Implemented responsive design principles across all web projects, ensuring accessibility on various devices and improving user experience.
- Collaborated with different government offices to create tailored websites, resulting in an increase in online citizen engagement.

EDUCATION

Wuxi Institute of Technology – Wuxi City, Jiangsu Province, China

Associate Degree, Software Engineering | GPA: 3.91/4.0 (Cum Laude)

Full scholarship funded by South Sumatra Provincial Education Government Office

LANGUAGES

- Indonesian: Native proficiency
- English: Basic working proficiency (routine conversations)
- Mandarin: Intermediate proficiency (HSK Level 4)