

# Arman Adhitama Prawirasasra

As a passionate Full Stack Developer, I bring extensive experience in designing and maintaining web applications across front-end and back-end environments. Proficient in modern technologies like HTML, CSS/Scss/Sass, JavaScript (Vue, Node.js), and Ruby (RoR), I excel at building dynamic, user-friendly, and scalable applications. With expertise in database management (SQL, MongoDB) and version control (Git), I ensure seamless integration, troubleshoot issues effectively, and deliver optimal user experiences.

I have hands-on experience in creating RESTful APIs, implementing authentication and authorization, and following Agile practices to deliver high-quality software. My familiarity with cloud platforms (AWS, Heroku) and containerization tools (Docker) enables me to build efficient and scalable solutions.

Motivated by challenges, I consistently strive to optimize solutions and enhance workflows. As a collaborative team player, I communicate effectively to align technical and business goals.

<b>Address</b>	Jl. Paneli II no. 2 Permana Barat	<b>Linkedin</b>	<a href="#">in/armanadhitama</a>
	Citeureup, Cimahi Utara		
	Cimahi, 40512	<b>Github</b>	<a href="#">oktonomous</a>
	Indonesia		
	+62 8 9676 67 68 69	<b>Stack Overflow</b>	<a href="#">users/561743/blackbiron</a>
<b>Email</b>	<a href="mailto:arman.adhitama@gmail.com">arman.adhitama@gmail.com</a>		
<b>Languages</b>	English: <b>conversational working knowledge</b>		
	Bahasa Indonesia: <b>native</b>		

## 01. EDUCATION

1999 - 2002	High School <b>SMA Negeri 2 Bandung</b>	<i>Bandung</i>
-------------	--	----------------

## 02. EMPLOYMENT HISTORY

Mar 2024 - Oct 2024

Frontend Developer

**INOA (company no longer exists)**

*Brussels, Belgium (remote)*

**INOA** is a technology firm specializing in branding, marketing, design, development, and project management. They support startups and scaling ventures in industries like AI, cryptocurrency, VR, and smart construction, driving growth with innovative solutions.

### Objectives

Convert Figma designs into functional React components and responsive user interfaces, and transformed Figma layouts into precise Webflow projects. Additionally, I contributed to a backend web scraping project for customer data verification from European sources.

### Stack & Tools

React JS, Tailwind, Webflow, GSAP, Monday.com, Figma

Feb 2022 - Feb 2024

Fullstack Web Developer

**Tokhimo Inc.**

*Tokyo, Japan (remote)*

**Tokhimo Inc.** connects Japanese businesses with multilingual talent and offers offshore software development. Through job portals, internships, and TITP, they promote diversity and innovation for Japan's global success.

### Objectives

Develop the MVP for Patient Success, a cloud-based CRM (SaaS) by WishHealth Co., Ltd., a digital patient engagement specialist in Japan. Responsibilities included building core platform features, integrating third-party services such as LINE messaging and Stripe, and managing AWS infrastructure for scalability and reliability.

### Stack & Tools

Ruby on Rails, PostgreSQL, Bulma (Sass), VueJS, Stripe, LINE LIFF, Docker, AWS (Route 53, S3, Lightsail, RDS, EC2, SES, ACM, ECS, Fargate), Git, Jira, Figma

Jan 2020 - Jan 2022

Software Development Lead  
**Synergy Engineering Group**

South Tangerang, Indonesia (hybrid)

**Synergy Engineering** is a multidisciplinary engineering consultant with specialist capability providing comprehensive technical services across industries, primarily to the energy sector including Oil and Gas, renewable energy, solar, and general industry.

### Objectives

Develop the Synergy Business Suite (**SBS**), a toolset for managing HR and CRM activities at Synergy Group. This involved collaborating with various departments to gather requirements and translate them into efficient web-based workflows.

### Achievements

I developed an online attendance system, used by over 300 employees since the onset of Covid-19, replacing the outdated fingerprint scan system with an Active Directory-integrated solution. Additionally, I created a web-based tool for safety and process engineers to calculate and analyze fire and explosion risks.

### Some of my works or works under my supervision incl:

1. <https://sbs.synergyengineering.com>; **Stack & Tools:** Ruby on Rails, Slim, Bootstrap (Sass), Microsoft Active Directory, PostgreSQL, MongoDB, Git, Ubuntu Server, Trello
2. Document Management System for Pertamina Hulu Energi Offshore Southeast Sumatra (PHE OSES); **Stack & Tools:** Laravel, MySQL, Git, Ubuntu Server. Trello
3. Technical Management of Change system for Pertamina Hulu Energi Offshore Southeast Sumatra (PHE OSES). **Stack & Tools:** Symfony, MySQL, Git, Ubuntu Server, Trello

Jun 2019 - Jan 2020

Frontend Developer  
**sejasa.com**

Bandung, Indonesia (on-site)

**sejasa.com** is an online marketplace that brings together various service providers such as construction and cleaning services with customers. Sejasa is part of Recommend Group Malaysia which operates in Malaysia ([recommend.my](https://recommend.my)) and Thailand ([helpdee.com](https://helpdee.com)) as well.

### Objectives

Collaborate with a UI/UX designer to implement designs into Ruby on Rails pages, enabling seamless integration for functionality by other developers. Resolve frontend issues in existing web and app pages to enhance user experience.

### Achievements

Create an embedded mobile application inside **Grab Super App** (if you're using Grab app, you can see through **Clean & Fix** menu).

### Stack & Tools

Ruby On Rails, Haml, Bootstrap (Sass), jQuery Mobile, Git

Jan 2017 - May 2019

Lead Developer

### Kopihub

Bandung, Indonesia (hybrid)

KopiHub is a subsidiary of Lipsia Group ([lipsiagroup.com](http://lipsiagroup.com)), a small Milan-based company offering services like website development and e-commerce outsourcing to its clients.

#### Objectives

Maintain and enhance Lipsia's e-commerce engine while leading the development team in building and managing client's e-commerce websites, including occasional redesigns. Also handled server configuration, maintenance, and migration tasks.

#### Some of my works or works under my supervision incl:

1. <https://www.nerdoverdose.com>
2. <https://www.ogtm.com>
3. <https://www.bagnoitaliano.it>
4. <https://www.lampada-proiettore.com>
5. <https://www.leshommes.com>
6. <https://www.babingtons.com>
7. <https://www.bi-kappa.it>
8. <https://www.santaninfabags.it>

#### Stack & Tools

Ruby on Rails, Git, Haml, Slim, Bootstrap (Sass), jQuery, Ubuntu Server, PayPal

Jan 2015 - Feb 2016

Fullstack Developer

### PT. Tenna Cipta Inatech (company no longer exists)

Jakarta, Indonesia (hybrid)

Tenna Cipta Inatech is a digital startup company behind [Gesek](#), which later became [Pomona](#).

#### Objectives

Implement designs from the UI/UX designer into fully functional websites and CMS using Ruby on Rails. Develop RESTful APIs and managed cloud servers on AWS, ensuring optimal performance and reliability.

#### Stack & Tools

Ruby on Rails, Slim, Bootstrap (CSS), MySQL, Elasticsearch, AWS (EC2, RDS), Git, Grape API

Jun 2014 - Jan 2015

Ruby on Rails Developer

### Codecampz (company no longer exists)

Tangerang, Indonesia (on-site)

Codecampz is a web development agency, specializing in Ruby on Rails application development.

#### Objectives

Create and implement UI/UX designs while coding both frontend and backend functionalities to deliver complete and functional solutions.

#### Stack & Tools

Photoshop, Ruby on Rails, ERB, Haml, Scss, Bootstrap (Scss & CSS), jQuery, Angular, rSpec, MySQL, PostgreSQL, MongoDB, Heroku, Ubuntu Server, Pivotal Tracker, Git

Dec 2011 - Feb 2014

UI/UX Designer & Frontend Developer

Bekasi, Indonesia (on-site)

### PT. Jaya Sportindo

Jaya Sportindo is an authorized distributor of Ultimate Nutrition and various sporting goods for the fitness market across Indonesia since 2009. Owned by [Denny Santoso](#), Jaya Sportindo tried their luck in the digital startup world by creating SixReps, social media for fitness enthusiasts, and later on Beautiplan, social media for beauticians.

#### Objectives

Design UI/UX interfaces using Adobe Photoshop and convert them into fully functional HTML pages for sixreps.com and beautiplan.com.

#### Stack & Tools

Photoshop, HTML, Bootstrap (CSS), jQuery, traditional kanban, Git

Jun 2010 - Nov 2011

Fullstack Developer

Boston, USA (remote)

### GoLive! Mobile (company no longer exists)

Golive! Mobile is a mobile content company that is ranked #1 fastest growing media company on the 2011 *Inc500* list. One of the company's products is AirPush, a mobile advertising platform.

#### Objectives

Convert PSD design files into responsive HTML layouts, ensuring cross-device compatibility. Additionally, I developed a custom CMS for AirPush, a native Android ad platform.

#### Stack & Tools

HTML, CSS, CodeIgniter, WordPress, jQuery, MySQL

Jun 2008 - Jul 2010

Frontend Developer

Bandung, Indonesia (on-site)

### PT. Walden Global Services

[WGS](#) is a software development agency in Bandung with various clients across the globe.

#### Objectives

Develop frontends for client projects by converting PSD/mockups into HTML, WordPress themes, or Ruby on Rails applications. Built simple CMS solutions using CodeIgniter and MySQL for efficient content management. Additionally, provided internal mentorship on frontend development to improve team skills and expertise.

#### Stack & Tools

HTML, CSS, CodeIgniter, Ruby on Rails, Javascript, SVN, WordPress, MySQL

Oct 2007 - May 2008

UI/UX & Frontend Developer

Jakarta, Indonesia (on-site)

### PT. MANDIRI CReASINDO

[PT. MANDIRI CReASINDO](#) was founded in 2005 as a software development company based on its customers' needs. The clients mostly are government institutions.

#### Objectives

Design user interface and translate it into working code on various web-based closed systems and public websites for the clients.

#### Stack & Tools

HTML, CSS, Zend PHP

### 03. OTHER PROJECTS

- 2024

Streamac

<https://streamac.com>

Streamac provides subscription-based games specifically designed for TikTok live streamers, enabling them to enhance engagement with their audience. The platform also offers custom game development services, allowing streamers and businesses to create unique, tailored gaming experiences for their live streams.

**Objectives**

Design and develop a landing page with Nuxt, GSAP, and Bootstrap (Sass), customize aMember for a membership platform using MySQL and Bootstrap, and built a TikTok Live Connector tool with Node, Electron, and Socket.io.
- 2023

Mulia Saskara Dharmawangsa

<https://msd.co.id>

A holding company which has several subsidiaries engaged in trade, logistics, education and others.

**Objectives**

Create web design directly on Wix.
- 2020 - 2022

PayMe Forms

<https://paymeforms.com>

Embeddable shopping cart widget integrated with Stripe.

**Objectives**

Frontend development using Vue.js and Bootstrap (Sass), including landing page and versatile, embeddable payment form.
- 2021

Tystyle Construction

<https://www.tystyle.com.au>

Construction agency located on the Sunshine Coast, AU.

**Objectives**

Customize Squarespace template to match the company's branding and services.
- 2021

The Alfresco Room Noosa

<https://www.thealfrescoroom.com.au>

Australian-based furniture company.

**Objectives**

Develop custom Shopify theme using Liquid, HTML, CSS, and JavaScript.

2010 The Monkees  
<https://monkees.net>

A fan site for The Monkees, featuring news, tour info, biographies, and exclusive content about the iconic band. Built using Wordpress.

### Objectives

Customize Wordpress theme.