

# Nguyễn Đình Cường

*Ruby on Rails Developer with 8 years of experience building applications for Logistics, Recruitment, and E-commerce domains. Love crafting clean code and building useful things.*

*"Hello World" in 1995. Currently living in Ho Chi Minh City, Vietnam.*

 (+84) 399983953  [cuong.nguyen0527@gmail.com](mailto:cuong.nguyen0527@gmail.com)  <https://nukunblog.com/>

## EDUCATION

**University of Economics Ho Chi Minh City**  
Major in *The Bachelor of Business Information System*

*Oct 2013 - Sept 2017*

## WORK EXPERIENCE

**Atmarkcafe Vietnam**

*Oct 2017 - May 2019*

*An outsourcing company that handles Japanese business projects using the Ruby on Rails framework.*

- Worked as a developer for the Fourtrive app, a marketplace where users can find professional photographers and book shooting dates. Available on iOS and Android for users, and on the web for photographers and admins.
- Worked on a data visualization system, crawling data from Google, Yahoo, and Facebook, and displaying it on a dashboard using charts.
- Built Tanzak, a story-reading app featuring native iOS and Android apps with a web-based admin management system.
- Acted as Sub-lead for BBGun, a shooting game management system. Managed member information, game mechanics, entrances, points, ranks, and external devices such as sound systems and monitors.

**Jointhire Vietnam**

*June 2019 - Apr 2020*

*A Singaporean recruitment agency connecting job seekers with employers.*

- It features an internal system for staff to manage and process various cases, facilitating interactions with both clients and employees.
- Maintained four domains, ensuring proper functionality.
- Utilized Solr to handle large datasets. Explored and implemented custom search solutions for specific use cases.
- Built the backend for a mobile app using GraphQL for the API.

**Symphony Creative Solutions**

*May 2020 - Present*

*A multi-tech Singaporean company. My team specializes in the Shipping and Logistics industries.*

- It provides solutions for vessel tracking, time prediction, container handling logs, container sales, and vessel inspections. Our main customer is ONE.
- Building the Vessel Quality Standard system, which supports inspection companies in planning, performing, and managing vessel inspections, as well as scoring and evaluating vessels.
- Working on BACS, which checks if commodities fulfill specific conditions to be accepted for shipping. Handling data import/export via CSV and Excel, and utilizing Elasticsearch for search functionality.
- Supporting the Guardian project, which provides vessel tracking on a map. Users can view historical and projected routes, weather forecasts, and an alert system. Also providing support for other logistics-related systems.

## **SKILLS**

- Programming languages: Ruby, JavaScript, SQL
- Platforms & Frameworks: Ruby on Rails, PostgreSQL, GraphQL, Solr, Elasticsearch, Vuejs, CoffeeScript, Git, Redis, Sidekiq, Docker, CI/CD (Jenkins), AWS/S3, and RSpec
- Methodologies & Soft Skills: Agile & Lean methodologies (e.g., SCRUM), self-taught, blogging.
- Other: Applying AI as a tool to boost learning ability
- Languages:
  - English (Communicate)
  - Japanese (Very Basic)