



# CAO VAN CONG

## BACKEND DEVELOPER

### OBJECTIVE

Aspiring **Backend Developer** with a strong foundation in **JavaScript/TypeScript** and backend development. In the **short term (6-12 months)**, I aim to refine my skills, contribute to real-world projects, and improve system performance. In the **long term**, I strive to grow into a **Technical Lead**, specializing in **scalable architecture, API design, and database optimization** to build efficient backend systems.

### JOB EXPERIENCE

2023 - Now

Fresher

FPT Software

- ◆ Developed web applications using OutSystems, implementing business logic and optimizing system performance.
- ◆ Designed APIs, integrated systems, and worked with databases.
- ◆ Researched and expanded skills in JavaScript, TypeScript, with a focus on backend technologies like Node.js, NestJS.
- ◆ Worked in an Agile environment, collaborating with frontend and QA teams to ensure product quality.

### PROJECT

#### VSAT

**Description:**

VSAT is an SAT preparation platform that personalizes study plans, tracks student progress in real-time, and adapts test strategies based on performance. Designed for students, teachers, and administrators, it streamlines learning management, test preparation, and performance evaluation. By leveraging technology, VSAT ensures a more efficient, adaptive, and results-driven approach to SAT success.

**Team size:** 4 members

**GitHub:** caocong2KB6/vsat-server

**Techs:** NestJS, TypeScript, PostgreSQL, Docker, VPS, Vercel, React, Trello

**Role:** Backend Developer

#### SMFOS (FPT Software)

**Description:** A Building Contract Management System that optimizes contract administration, invoicing, and property sales management. It includes automated billing, tenant notifications, sales tracking, and financial reporting to improve operational efficiency, data accuracy, and compliance.

**Techs:** Outsystems, Oracle, Firebase, VB6

**Role:** Developer

**Responsibility:**

- ◆ Developed and maintained system features, fixed customer-reported issues, and ensured performance stability.
- ◆ Followed best practices, documented deployments, and managed database updates for seamless system operations.

#### Recipe Organizer (Web app)

**Description:** A centralized area for storing and organizing recipes, making meal planning and preparation simpler for users. Help users save time and decrease the stress of meal planning and preparation

**Team size:** 5 members

**GitHub:** caocong2KB6/Recipe\_Organizer\_Cooking

**Techs:** vASP.NET Core, MVC, Entity Framework, OAuth, Razor, Identity, SQL Server, Visual Studio, Trello, Figma, HTML, CSS,...

**Role:** Leader, Developer

### SKILLS

NestJS/NodeJS	9 months	SQL Server	15 months
ASP.NET	12 months	MongoDB	3 months
PostgreSQL	9 months	Java	5 months
Oracle	18 months	HTML/CSS/Javascript	

### ACTIVITIES

#### FPT EVENT CLUB (2020 - PRESENT)

FPT Event Club belongs to FPT University (Event club)

Roles:

- ◆ Designer - CARTOON COMPETITION 2021
- ◆ Supporter of F-CAMP 2022

### CONTACT



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### EDUCATION

#### Software Engineering

FPT University HCM

(2020 - 2024)

Semester: 9/9

GPA: 8.9

### CERTIFICATE

#### Software Development Lifecycle

March 2023

**Coursera**

#### Web Design for Everybody:

Basics of Web Development & Coding

November 2022

**Coursera**

### OTHERS

Photoshop, Adobe Illustrator, Figma,  
Canvas, Premier, Word, Excel,...