

Chi Nguyen

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[Portfolio](#) | [Github](#) | [Blog](#) | [Linkedin](#)

FULL STACK DEVELOPER

Thinking “out of the box” to provide software-based solutions. Strong in back-end development, STEM, and integration problem-solving skills. I identify myself as a driven individual with the ability to adapt to any situation and proven potential to grow self and others.

TECHNICAL SKILLS

Programming: Javascript | Ruby | Python | Java | SQL | PostgreSQL | Sqlite | CSS | HTML | R | Tableau

Tools & Framework: React | Redux | Rails | Material UI | Heroku | AWS | Bootstrap

TECHNICAL PROJECTS

RealHome app - [Github](#) | [Demo](#)

An app that helps people find the best place to live with real updated apartments.

- Developed a Rails API backend with endpoints for users, properties, favorite properties with Active Model Serializers.
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side.
- Engineered the user interface by React and Material UI.
- Deployed Google Map API and customized maps with imagery to display dynamic information.

Flat Tracker Pal App - [Github](#) | [Demo](#)

A tracker calories app inspired by my personal need to keep track of my daily food log.

- Programmed a Rails API backend with endpoints for users, food, and logs.
- Exploited JSON Web Tokens to encipher user information client-side.
- Designed and built user interface by React and Material UI.
- Delivered user full CRUD ability with good Object-Oriented design patterns.

KC Travel App - [Github](#) | [Demo](#)

A travel app that helps users plan for their special days.

- Programmed a Rails backend with endpoints for users, destinations, events, itineraries, favorites, and reviews.
- Exploited Bcrypt to encipher user information.
- Engineered the user interface with fully CSS styling using Bootstrap.
- Used Heroku web services to upload and display media throughout the application.

EXPERIENCE

Partner Relations Manager

TIC International JSC

Hanoi, Vietnam

10/2016 – 08/2018

- Implemented automatic documents process to **reduce executing cost by 45%**.
- Enhanced company's reputation with an **increase in 40% of partnerships and 65% of customers**.
- Resolved conflicts and negotiated mutually beneficial agreements between parties.

Business Development Specialist

BNC Group

Hanoi, Vietnam

09/2015 – 08/2016

- Aligned activities with corporate objectives by coordinating marketing, sales, and IT processes.
- Determined and understood customers' needs to develop solutions, and deliver client-centered products.
- Organized marketing initiatives and leveraged referral networks to **promote business development by 25%**.

EDUCATION

Software Engineer Immersive, Flatiron School

Relevant Coursework: React, Ruby on Rails, JavaScript

Washington D.C

11/ 2020 - 02/2021

Master of Data Analytics, Northeastern University

Relevant Coursework: Data Warehousing and SQL, Big Data, Applications of Artificial

Boston, MA

09/2018 - 05/2020

Bachelor of International Economics, Foreign Trade University

Relevant Coursework: Econometrics I, II, III

Hanoi, Vietnam

09/2011 - 05/2015

LEADERSHIP

Vietchallenge

Co-organizing the biggest global entrepreneurship competition for Vietnamese community

Boston, MA

02/2019 - present

Boston Care

Involved in the local community to help underprivileged societal members.

Boston, MA

10/2018 - present