

# Binh, Phan Hai

Frontend Developer

<https://binhphanhai.github.io/portfolio>

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## EDUCATION

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- **Ho Chi Minh University of Science** SEP 2016 - DEC 2020  
*Major: Software Engineering; GPA: 7.9/10.0*

## SELF PROJECT

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- **Newbie Interpreter**  
<https://newbie-interpreter.vercel.app>
  - Developing a simple interpreter with basic syntaxes by implementing: Token, AbstractSyntaxTree, Lexer, Parser, SymbolTable, SemanticAnalyzer, CallStack, Interpreter and ErrorHandlers.
  - Using: Next.js, Typescript, Node Visitor Pattern
- **Smart T-Rex**  
<https://binhphanhai.github.io/smart-t-rex-app>
  - Implementing simple application with features: Recognize Celebrities, Image Gallery, Ranking,...
  - Using: ReactJS, Javascript, Bootstrap, Webpack, ExpressJS, PostgreSQL, Clarifai
  - Performance Optimization: Memoized, Lazy initial state, Lazy load, Render while fetching

## WORK EXPERIENCE

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- **Zalo** JAN 2021 - NOW  
*Frontend Developer*
  - Developing management tools for Zalo's B2B millions USD revenue yearly products: Zalo Business Account, Zalo Notification Service, Zalo Cloud Connect
  - Rebuilding applications using new design systems for better user experiences and cleaner code.
  - Working with Team Leader for scheduling tasks, communicating with backend team, UX/UI designers and Product Manager for brainstorming and better understanding.
  - Implementing: Reports, Account Settings, Notifications, Managements, Landing Pages
  - Using: ReactJS, Next.js, Typescript, Javascript, Ant Design, Redux, Less
- **Lac Viet Computing Corporation** AUG 2019 - JAN 2020  
*Internship Developer*
  - Implementing additional features for management tool: Repair Service, Dispatch Management, Business Traveling Management.
  - Using: AngularJS, .Net Core

## SKILLS

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- **Frontend:** Typescript, ReactJS, NextJS, Rendering optimization.
- **Backend:** SQL, ExpressJS, Data Structures, Algorithms, OOP.
- **Softskills:** Self Learning, Teamwork, Problem Solving.
- **Others:** Adaptive, Logical Thinking