

TRAN THANH DAT

Junior Frontend Developer

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PROFESSIONAL SUMMARY

Dedicated and detail-oriented Junior Frontend Developer with a strong foundation in the ReactJS ecosystem (NextJS, TypeScript) and CI/CD workflows. Experienced in building responsive web applications, configuring Docker environments, and optimizing deployment pipelines during tenure at BKAV Corporation. Eager to leverage technical skills to build high-performance user interfaces.

TECHNICAL SKILLS

- Frontend Development:** ReactJS, NextJS, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, TailwindCSS, Ant Design (AntD), Material UI (MUI), Redux Toolkit, Zustand.
- Backend & Database:** NodeJS (ExpressJS), Java Core, MongoDB (Mongoose), MSSQL.
- DevOps & Tools:** Docker, Rancher, GitLab CI/CD, Linux Shell, SSH, WinSCP, Git/GitHub, WebSocket (Socket.io).

WORK EXPERIENCE

BKAV Corporation

Frontend Developer

Hanoi, Vietnam

Aug 2024 – Present

- Vietnam Intellectual Property Office (DVC):** Developed dynamic forms and responsive UI components for the public service portal using **ReactJS** and **AntD**. Configured **Docker** containers and **GitLab CI** pipelines to automate deployment to staging servers.
Access Link: dichvucong.ipvietnam.gov.vn
- Speech To Text Web App (BKAV AI):** Built audio recording interfaces and integrated **WebSocket** for real-time, low-latency text transcription. Optimized UI performance for continuous data streaming.
Access Link: htm.democloud.xyz/boc-bang-AI
- BKAV Hardware Solution (BHS):** Implemented Server-Side Rendering (SSR) using **NextJS** to enhance SEO and initial load speed. Converted Figma designs into responsive layouts with **TailwindCSS**.
Access Link: bhs-bkav.com
- H2Q Solution:** Acted as Frontend Developer for the digital transformation platform. Configured **CI/CD** pipelines, built **Docker** images, and managed application deployment using **Rancher**.
Access Link: h2qsolution.com

PERSONAL PROJECTS

VIETRAIL (Accommodation Booking Platform)

- Developed a responsive booking platform allowing users to search and filter accommodations.
- Tech stack: **NextJS**, **TypeScript**, **TailwindCSS**.
- Demo:** vietrail.vercel.app | **GitHub:** [Link](#)

Real-time Chat Application

Oct 2024

- Built a bi-directional messaging app enabling instant communication between users.

- Implemented chat rooms and message history storage using **Socket.io**, **NodeJS**, and **MongoDB**.
- **GitHub:** [Link](#)

EDUCATION

FPT University
Bachelor of Software Engineering

Hanoi, Vietnam
2021 – 2025 (Expected)

CERTIFICATIONS

- **English Proficiency:** TRANSITION 6 (Equivalent to CEFR B2).
- **Coursera:** Academic English: Writing (UC Irvine).
- **Coursera:** Software Development Lifecycle.