

Bùi Đăng Khoa

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Portfolio: khoadangbui.online

Experience

Full-stack Software Developer, BKCORETECH

July 2024 – June 2025

Developed a management system for the Vinh Loc Industrial Park, under the Cholimex group.

- **Feature development:**

- Developed the User Interface (UI) for the majority of the system, engineered core features such as the email service, notifications, and user session management.
- Implemented planning, unit, and infrastructure management modules to oversee entities within the industrial park, featuring a dynamic map integrated with all other system modules.
- Developed a Project Planning and Management module to oversee project lifecycles, centralize documentation, and manage task delegation and tracking.
- Created an electricity and water management system to track usage, and automatically generate statistical reports and invoices.

- **Technology stack:** ReactJS, NodeJS (ExpressJS), PostgreSQL, Redis, Ant Design, Socket.IO, RabbitMQ, Docker.

Mobile Developer Intern, BKCORETECH

May 2024 – July 2024

Developed various features for mobile applications for universities with more than 10,000 users (USSH-VNHCM application)

- **Feature development:**

- Developed an enrollment system to process student information and documents, integrated payment APIs for insurance and tuition fees, and enabled enrollment status tracking that synchronized in real-time with the admission website.
- Built a student management system for teachers and academic advisors to manage student profiles, grades, conduct scores (training points), chatbox, etc.

- **Technology stack:** Flutter, NodeJS (ExpressJS), Oracle.

Education

Bachelor Of Computer Science, Ho Chi Minh University of Technology (Bach Khoa)

Sept 2021 – May 2025

IELTS Academic, British Council

May 2023 – May 2025

- Band: 6.0

Skills

Frameworks & Libraries:

- NodeJS, ReactJS, NextJS, Flutter, Ant Design, Tailwind.

Databases:

- PostgreSQL, MySQL, Oracle, MongoDB, Redis.

Programming Languages:

- Javascript, HTML5, CSS3, Dart, C++, Python.

Tools:

- Git, Docker, Datagrip, Figma.

Soft-Skills:

- Teamwork, Open-minded, Problem-solving.

Languages:

- Vietnamese, English.