



BACH PHUNG

FULL STACK DEVELOPER

Tampere, Finland

Bach is an experienced Full Stack Developer with a wide range of relevant skills. Additionally, Bach has previously worked in the Customer Service industry, and comes equipped with effective communication skills and a positive attitude. All in all, Bach is an ambitious Software Developer who has a multitude of skills relating to different fields, making him a strong candidate for all companies in the Information Technology sector.

SKILLS

HIGHLIGHTED SKILLS

MongoDB, Express, React.js, Node.js, Material-UI.

FRONT-END DEVELOPMENT

Accessibility, Bootstrap, JavaScript, Material-UI, React.js, Redux, SCSS, TypeScript.

BACK-END DEVELOPMENT

Express.js, Node.js, REST API.

DATABASE MANAGEMENT

Mongoose, MongoDB, PostgreSQL, SQL.

TESTING

Jest.

DEVOPS

GitHub Actions, Netlify, Heroku.

OTHER

C++, Object-Oriented Programming.

LANGUAGES

English - Intermediate

Finnish - Novice

Vietnamese - Native

ACCOMPLISHMENTS

Full Stack Open, University of Helsinki (March 2022)

RECENT PROJECTS

E-commerce App

Mongoose, JWT, Redux, React-router-dom, Node.js, Express.js, REST API

A full-stack e-commerce application which allows users to sign-up and log in, as well as the ability to add or manage products in their carts (including authorization with Gmail, Facebook). Product additions and posts are admin locked, and Includes a category filtering function that increases search clarity for users.

Country Table

React.js, Redux, Material UI, React-router-dom

This is a front-end application for showing information about countries fetched via REST API. The functionalities of the application includes searching, switch dark and light mode, add favourite countries, and scroll to top.

EXPERIENCE

FULL STACK DEVELOPER

Integrify | Helsinki, Finland | January 2022 - Present

- Sharpening competence as a Full Stack Developer by collaborating with other developers of different seniorities on a diverse range of projects and real-life challenges.
- Focusing on front-end development with JavaScript, TypeScript, React.js, Redux in addition to other technologies and concepts such as accessibility and animations.
- Building back-end for web-based applications with frameworks such as Node.js and Express.js.
- Covering additional concepts such as API development and documentation, unit testing with Jest, SQL and NoSQL databases, and version control with GitHub.
- Working with DevOps practices (Bash scripting, Docker containers, and CI/CD with GitHub Actions) and Cloud Services with AWS.

TEACHING ASSISTANT

Tampere University of Applied Sciences | Tampere, Finland | August 2021 - December 2021

- Assisted main teacher with lesson organization by preparing lesson materials and other necessary equipment.
- Planned workshops to aid students in assignments and exercises.
- Aided main teacher in assessing student performance and grading.

CAFÉ WAITER

Tocotoco Tea | Hanoi, Vietnam | May 2019 - December 2019

- Oversaw the premises and managed the café area.
- Ensured both a consistent and high level of customer satisfaction.

EDUCATION

B.ENG. IN SOFTWARE ENGINEERING

Tampere University of Applied Sciences | Tampere, Finland | August 2020 - Present