Nam Bui

Front-End Software Engineer

Working Experience

Junior Software Engineer - Polidea | Warsaw, PL

Apr 2019 - Present

Project: Utilo

- Implemented 4 breakpoints for Desktop, Laptop, Tablet & Mobile layouts on responsive web design purpose.
- Configured theme and typography at the start to sync the web styles.
- Improved SEO to 100 scores in Google Chrome Audits.
- Technologies: ReactJS, GatsbyJS, NodeJS, styled-components, HTML, CSS.

Project: OutOfOffice (Internal)

- Learned NextJS in one week to build server side rendering web app.
- Was responsible for a project from end-to-end.
- Implemented progressive web app features such as offline work mode, app-like interface.
- · Gave a hand in designing API endpoints.
- Technologies: ReactJS, NextJS, NodeJS, styled-components, SemanticUI, Docker, HTML, CSS.

Project: Rebranding

- Implemented GatsbyJS to build a SEO performance landing website.
- Integrated Strapi as CMS for non-tech people uses.
- Contributed to Strapi community while working on it.
- Technologies: ReactJS, GatsbyJS, styled-components, GraphQL, StrapiCMS, HTML, CSS.

Junior Software Engineer – KMS Technology | Vietnam

Jun 2018 - Oct 2018

Project: Katalon Analytics

- Learned ReactJS in one week and started to build web components uploading files to AWS S3.
- Designed and developed APIs to get data from PostgreSQL.
- Integrated automation testing for UIs and APIs.
- Technologies: ReactJS, Spring, Hibernate, SASS, HTML, CSS.

Side Projects

Dev Chat App

https://github.com/bntnam/dev-chat-app

A React Slack clone chat app for developers.

Technologies: ReactJS, Redux, Firebase, SemanticUI, HTML, CSS.

Devbook

https://github.com/bntnam/devbook

A MERN stack social network for developers.

Technologies: ReactJS, NodeJS, Redux, MongoDB, Bootstrap, HTML, CSS.

Real Estate Connector

https://github.com/bntnam/real-estate-connector

A full-stack Python Django web app which help users to connect realtors in term of buying real estate.

Technologies: Python, Django, PostgreSQL, Bootstrap, HTML, CSS.

bntnam@gmail.com

github.com/bntnam

bntnam.com

in linkedin.com/in/bntnam

Skills

Programming Languages

JavaScript, Python, Java, HTML, CSS.

Frameworks & Libraries

• Frontend:

ReactJS, GatsbyJS, NextJS, Redux, Bootstrap, MaterialUI, SemanticUI, SASS (CSS Preprocessor), styledcomponents (CSS-in-JS), Webpack, Babel, ESLint, Prettier, Jest.

• Backend:

NodeJS, ExpressJS, Django, Flask, Spring, Hibernate, Docker.

Database

MongoDB, MySQL, PostgreSQL, Firebase.

Version Control

Git

Knowledge

Data Structures & Algorithms, Restful API, GraphQL, Responsive Web Design, Progressive Web App, OOP, TDD, Agile.

Education

Vistula University | Warsaw, PL

2016 - 2020

- Bachelor of Computer Science
- GPA: 4.5 / 5.0
- Award: Rector's scholarship for 1st ranked student.

Contribution

Open Source Software

I am a contributor at:

Strapi

https://github.com/strapi/strapi
The most advanced open-source
Headless CMS to build powerful
APIs with no effort.

Talks

Setting foot on React Hooks

https://bntnam.com/files/react-hooks-talk.pdf

Internal talk about React Hooks