# 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.

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# **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 1<sup>st</sup> 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

"I hereby give consent for my personal data included in the job offer to be processed for the purposes of recruitment under the Data Protection Act 1997 (Dz. U. no. 133, item 883)."