# Nam Bui

# Front-End Software Engineer

# **Working Experience**

(\*Check my Linkedin out to see a full list of done projects!)

Software Engineer – Polidea (Google Partner) | Warsaw, PL Apr 2019 - Present

#### Technologies:

- Frontend: ReactJS, GatsbyJS, NextJS, Redux, CSS-in-JS libraries, SemanticUI, GraphQL Client, HTML, CSS.
- Backend: NodeJS, StrapiCMS, Docker, Firebase.

## Responsibilities:

- Implemented GatsbyJS to build a SEO performance landing website.
- 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.
- Learned NextJS in one week to build server side rendering web app.
- Implemented progressive web app features such as offline work mode, app-like interface.
- Integrated Strapi as CMS for non-tech people uses.
- Contributed to Strapi community while working on it.

## Software Intern – KMS Technology | Vietnam

Jun 2018 - Oct 2018

#### Technologies:

- Frontend: ReactJS, SASS, HTML, CSS.
- Backend: Spring, Hibernate.

#### Responsibilities:

- 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.

# **Side Projects**

# **Dev Chat App** – A React Slack clone chat app

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

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

#### **Devbook** – A MERN stack social network for devs

https://github.com/bntnam/devbook

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

## **Real Estate Connector** – A full-stack Python real estate web app

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

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

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github.com/bntnam



bntnam.com



in linkedin.com/in/bntnam

## Skills

#### **Programming Languages**

JavaScript, Python, Java, HTML,

#### 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**

 Strapi (contributor): https://github.com/strapi/strapi The most advanced open-source

Headless CMS to build powerful APIs with no effort.

### **Public Speaking**

• Setting foot on React Hooks: https://bntnam.com/files/reacthooks-talk.pdf Internal talk about React Hooks

<sup>&</sup>quot;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)."