



Date of birth

Oct 23, 1994

Gender

Male

Phone

0369709094

Email

ninhthd.ptit@gmail.com

Address

Hanoi, Vietnam

OBJECTIVE

- Being hard-working, enthusiastic, skilled and experienced software engineer
- I'm seeking a position that offers a greater challenge, where i can reflects my experience, skills and personal attributes including dedication, creativity for the development of the company

INTERESTS

E-Sport, Music

SKILLS

- Operating System: Ubuntu, CentOS, Windows
- Programing languages: Java (main), Javascript, C++
- Frameworks: Spring Framework (main), Nodejs, Angular 2+, React
- Databases: Mysql, Sql Server, Postgres Sql, Mongodb, Oracel, Redis
- OthersTools: Microsoft Office Word, Excel, PowerPoint, Visual Studio, Intelij
- Special Tools: Git
- Have knowledge of JWT (Json web token), Oauth2, FCM
- Experienced in database desgin, pattern desgin, Restful API, Microservice
- Experienced in integrating SSO authentication with Facebook, Google, VinID
- Experienced in debugging, fixing issue and developing software
- Experienced in deployment system, build Jenkins
- Experienced in manage task and issue, co-work, negotiating with others teams as QA, PM, UI/UX for define concept follow requirement from customer
- Experienced in development, deployment, maintainment system software
- Having very good ability on implements algorithms, for implementation new feature, improving old funtions based on special algorithms

WORK EXPERIENCE

Samsung Mobile R & D

June 2016 - 2019

Software Engineer

Main responsibilities:

- Develop and maintan applications for the factory and public B2B product
- Optimize and upgrade system performance
- Review the code and come up with solutions to optimize the source code
- Participate in database design, system implementation
- Deploy and operate the system
- Project :
 - + Development of applications for Samsung smartphone 'user'
 1. Galaxy Gift project :
 - Application available on Samsung Smartphone that enhances user experiences.
 - Corperate with store, vendor to provide events, discount code for Samsung smartphone 'user
 - Link reference <https://samsungelite.com>
 - + Development of applications for the smart factory
 1. E-CheckList:
 - Create automatic daily schedule for employee to check equipment
 - Generate QR Code for machinery equipment, work arena
 - Replace manual checking error with a mobile app
 - Report and statistic broken equipment to manager daily, weekly, monthly
 - Link reference: Internal project not public
 2. Inovation project
 - Management of initiatives and solutions to improve work efficiency
 - Management of budget for each initiative and solution
 - Report and statistic completion progress of items
 - Evaluate and score for each initiative and solution

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- Link reference: Internal project not public
 - + Development of applications for HQ
 1. SR Dashboard, GRC Dashboard project
 - Report and status sale product budget estimates, revenue, profit
 - Link reference: Internal project not public

Vinsmart

Jan 2019 - Present

Software Engineer

Main responsibilities:

- Participate in building internal system and design database
- Review the code and come up with solutions to optimize the source code
- Deploy and operate the system
- Project :

+ Development of applications for Vin smartphone 'user

1. Vsmart Account

- Integrate SSO authentication with VinID
- Manage Vsmart 'user' and authorization
- Apply OAuth2 standard for authorization

2. Vsmart Theme Console

- Manage and authorize user
- View total download, comment, earn, rate
- Link reference: <https://console.vsmart.net/#/home>

3. Vsmart Theme creator

- Manage and authorize user
- Report statistic and review theme of user
- Link reference: <https://creator.vsmart.net/#/home>

as Vsmart Account, Vsmart Theme, Vsmart Care project

+ Development of applications for the smart factory

1. Device Management project

- Manage Vsmart 'device
- Lock and unlock camera when go into private area

+ Development of applications for internal system

1. Project & Funds

- Manage and authorize user
- Create and manage funds for each project
- Create and manage PO for each project
- Create and manage category, material, vendor
- Manage spending for each material, each vendor

2. Lab Management

- Manage and authorized user
- Create and manage equipment
- Create and manage device borrow and device returns requests

3. HR portal project

- Manage and authorize user
- Manage employee workday
- create and approve an employee's leave request

4. Key Server

- Generate and manage key by model

EDUCATION

Posts and Telecommunications Institute of Technology

Major: Engineering of Software

Oct 2012 - May 2016

Grade: Good

HONORS & AWARDS

- Samsung Talent Programming
- ACM Contest programming
- Getting advance level of Software (The contest of SamSung for evaluating ability of global staff)

2015