

# Nguyễn Thành Đạt

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## OBJECTIVE

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- Learn more skills and experiences of better serve my work
- Highly responsible and aim for the best results at work
- Enthusiastically contribute to the team's technology direction and workflow

## EDUCATION

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9/2015 - 12/2019 **Posts and Telecommunications Institute of Technology**  
Specialization: Software Engineering  
Graduated: Information Technology Engineer

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## WORK EXPERIENCE

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5/2022 - 5/2023 **VTI Corporation**  
Android Developer  
iOS Developer

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10/2019 - 4/2022 **SEGU JSC**  
Android Developer  
SEGU Team R&D

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## CERTIFICATE

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2020 English (520 TOEIC)

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## SKILLS

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**Programming languages**

- Java/Kotlin, C++, Smali
- Swift
- Python, SQL, JavaScript

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**Android Skill**

- Android Platform, Android Jetpack
- C++ with Android NDK integration, JNI
- RxJava/RxAndroid, SQLite/Room

	<ul style="list-style-type: none"> <li>- Coroutines</li> <li>- Design pattern, MVP, MVVM</li> <li>- Firebase</li> <li>- Multiple screens</li> <li>- OpenCV Android</li> <li>- ProGuard</li> <li>- Resource Optimize</li> </ul>
<b>Product</b>	- Agile Scrum
<b>Android Studio</b>	- Debugging, Database Inspector, Profiler, Layout Inspector, SDK manager, Bundle tool, Gradle, Android Plugin, Code template - Keymap
<b>VCS</b>	- Git, Gitlab, Github
<b>UI/UX</b>	- Figma, Design System
<b>Reverse engineering</b>	- Apktool, jadx, bytecode-viewer
<b>Soft skill</b>	- Present, Teamwork, Communication
<b>Other skill</b>	- Postman, VSCode, Command line tools

## PROJECT

SEGU Android Fresher Project - Voice Recoder	<ul style="list-style-type: none"> <li>- Develop UI/UX</li> <li>- Develop Module Audio Record</li> <li>- Develop Module Record Manager</li> <li>- Audio Trimmer (base on google/ringdroid)</li> </ul>
Scango: QR Code Scanner	<ul style="list-style-type: none"> <li>- Develop Module scan/generator QRCode (base on Zxing)</li> <li>- Develop Module QRCode Manager</li> </ul>
App Lock Fingerprint Password	<ul style="list-style-type: none"> <li>- Develop Module LockScreen</li> <li>- Develop Module ThemeStore</li> <li>- Design Theme Database - Theme API</li> <li>- Research Theme Resouce</li> <li>- Develop Module MediaVault - FileVault</li> </ul>
Scano: Paper Scan, PDF Scanner & Scan Paper to PDF	<ul style="list-style-type: none"> <li>- Teamleader (3 member)</li> <li>- Design App Main Flow</li> <li>- Design Database</li> <li>- Develop Module DocumentScan - Detect Papper Sheet</li> <li>- Develop Module Filter - Remove Shadow Scan Document</li> <li>- Develop Module Document Manager</li> <li>- Develop Module Import- Export Document</li> </ul>
AZIP Master	<ul style="list-style-type: none"> <li>- Develop Module FileBrowser</li> <li>- Develop Module FilePicker</li> <li>- Develop Module FileTransfer</li> </ul>
Vmake - Yume - Snapix - Yuface - Beecam	<ul style="list-style-type: none"> <li>- Maintain</li> <li>- Develop UI/UX</li> <li>- Module Gallery - Image/Video Picker</li> <li>- Module Sale - Billing</li> </ul>
Muse	<ul style="list-style-type: none"> <li>- TeamLeader (3 member)</li> <li>- Develop UI/UX</li> <li>- Research App SDK</li> <li>- Develop Core Feature</li> <li>- Develop Module Gallery - Image/Video Picker</li> <li>- Develop Module Sale - Billing</li> </ul>
Seminar - Andorind Storage	- Research

	- Solutions for Android 11 Storage
Other internal tools (Windows App)	- String Localization - Photo Optimize - Convert Image (PNG/JPG to Webp tool)
Sony Life	- Development Frontend, fix bug - Improve the quality of existing projects - Research and apply new technologies - iOS support/ maintain

## REFERENCE

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Scango: <https://apkcombo.com/scango-qr-code-scanner/com.qrcodescanner.barcodeapps/>

AppLock: <https://play.google.com/store/apps/details?id=com.pinpatternlock.aplock.fingerpruntunlock>

Scano: <https://apkcombo.com/scano-paper-scan-pdf-scanner-scan-paper-to-pdf/com.ascano.camerascanner.pdfscanner/>

Azip Master: <https://play.google.com/store/apps/details?id=com.azip.unrar.unzip.extractfile>

Yuface: <https://play.google.com/store/apps/details?id=com.yuapp.beautycamera.selfie.makeup>

Vmake: <https://play.google.com/store/apps/details?id=com.beautyvideo.photovideomaker.videoshow>

Yume: <https://play.google.com/store/apps/details?id=com.video2photo.videoeditor.videomaker>

Snapix: <https://play.google.com/store/apps/details?id=snapix.photoeditor.photoretouch.editingapps>

Muse: <https://apkcombo.com/muse-beauty-cam-selfie-editor/muse.photoeditorpro.photofilters.stickers.retouphotos/>

Beecam: <https://play.google.com/store/apps/details?id=com.beecam.faceapp.photoeditor.makeup>

Sony Life: [https://www.sonyfg.co.jp/en/company/about\\_group.html](https://www.sonyfg.co.jp/en/company/about_group.html)