

DAT TRAN

Contact Information 3636 Clarington Ave, Los Angeles, CA 90034, USA
datct0407@gmail.com | (+1) 206-348-3135 | tranxuandat.com

Career Objective A software development especially mobile application development position within professional environment providing opportunity for growth and career advancement

- Professional Experiences**
- Senior Android Developer** *Fullscreen Inc. | 11/2015 to present*
 - Design and implement a new SVOD (Subscription Video On Demand) application for US teenager Android users, support DRM video streaming service, GIF creating and sharing to social network.
 - Implement and code almost functions for Android mobile and tablet application, include Restful Client, User Interface, Parse, Analytic tool (MixPanel, Adobe, Kochava), Dagger, Retrofit, OneSignal, CastLabs, ...
 - Build Google ChromeCast supported feature using Google CCL
 - Good skill in working with Android user interface, front-end/backend interaction, app memory optimization
 - Apply Scrum framework to application development process.
 - Senior Android Developer** *East Agile | 2/2014 to 2/2015*
 - Design and implement a social network application for Android users, support location based service, messaging and cloud-based resource.
 - Implement and code almost functions for this application, include Restful Client, User Interface, Network layer, GCM Service, Pusher, HockeyApp and Retrofit
 - Become the first senior Android developer in company
 - Implement Ruby on Rails web application for Bookstore and InDinero project
 - Good skill in working with Android user interface and front-end/backend interaction
 - Apply agile process with pair programming to application development.
 - Android Developer** *LINE Messenger | 6/2013 to 2/2014*
 - Design and implement an entertainment news application for Android users based on LINE messenger users, support celebrity following, live news and push notification.
 - Implement code and writing test for application, take responsibility for user interface and set up user experiences tracking system.
 - Good skill in working with android user interface, improving UI/UX and user interaction.
 - Search Engine Developer** *NHN Corp | 7/2012 to 6/2013*
 - Implement code, modify and deploy Nexus search engine core for Naver.vn, a new search engine from Korea for Vietnamese market
 - Take responsibility in search query optimization with Vietnamese language processing
 - Implement and apply page ranking algorithm to display search result
 - Take responsibility to training basic algorithm for team members
 - Android Leader** *Tapmee | 10/2012 to 2/2013*

Tapmee is a Vietnamese startup from group of young and enthusiastic people

 - Design and implement new social network application for Android users based on

location and nearby connection, support messaging and chatting.

- Take responsibility for messaging, social connecting, user interface and app modules integrating besides publishing to store, get rank #10 in social app in first week

Android Team Leader

FPT Software | 12/2009 to 7/2012

- Customize and build Android 2.2, 2.3 framework to Panasonic Android mobile phone
- Lead team of 4 developers to design and implement new Launcher application, customize Setting, Lockscreen, Browser and Contact application for Gingerbread
- Modify/maintain Ice Cream Sandwich (3.0) Browser, Home, Lock Screen application
- Software development processing contains SRS, Design with UML, and Testing document
- Good skill with Android framework: SQLite database, Content provider, Intent filter, Broadcast receiver, layout design, animation, competition processing
- Implement code for animation middleware, network application for new Car audio/video embedded system with Panasonic SemiConductor
- Get Best performance award of Business Unit in 2012

Skills

- Android application development
- iOS application development
- Software Design and Architecture
- Problem solving and advance algorithm
- Language: Java, C/C++, Ruby
- Search Engine development experience

Education

Master Of Computer Science

Maharishi University - IOWA, USA

2017

Bachelor of Software Engineering

FPT University - Hanoi, Vietnam

2011

Professional Achievements

- Second Prize, ACM/ICPC (International Collegiate Programming Contest) Vietnam National Site 2009
- Top 25 Asia Regional ACM/ICPC Phuket, Thailand site 2009
- Third Prize Asia Regional ACM/ICPC Ho Chi Minh City site 2008
- Third prize, Vietnam National Contest for high school talented student, 2007

My Own Product

InstaSave

8 million downloads, mobile tool supports Instagram users download and repost photo and video. Link PlayStore: <https://goo.gl/R5IpUi>

References

Available upon request