

## Mobile Performance Software Engineer (iOS) 2014

If you are looking for a mobile development job that would keep challenging you and your ability to deliver. Something that would give you a full detail understanding of how things work under the wrap. We would love to talk to you.

You capacity would focus on tuning the performance of iOS code based. However, you would work and tune the performance of the application together with our team of mobile peer to peer framework with hybrid cloud backend.

### Responsibilities:

- Responsible in oversee the performance tuning aspect of UI sub system design and code base for mobile application architecture.
- Work hand in hand with Quality Assurance team to find the weakness that needs to improve in term of performance, and simulate the situation in each real world scenario for performance tuning.
- Work together with other development team member to find the best way to probe the performance and how to strategically improve the performance of the code base.

### Basic things we looking for:

- Initiative and can become leader material in high responsibility high performance teamwork
- Basic knowledge in any of the following language: C, Objective-C, C++, or Java
- Have basic database knowledge either SQL or non-SQL based
- Have good read/write English proficiency
- Like to learn and challenge
- Pass all military requirements.

### What would you become? if you join us:

- You would become a god in software development and performance tuning on Objective-C and iOS within a year.
- You should have highly capable knowledge of how to design iOS architecture, how to use design pattern and proper object oriented design for best performance.
- Full understanding of technology and how we can build distributed data system.
- You will become well-verse with Unix in both operating system core and storage sub module.
- You should be able to design and create the infrastructure of any mobile service from front end to backend, and all the factors related from distributed database to how to load balance the mobile service.
- Got to know all the web technology involved including HTML5, CSS, and Javascript

### Little things you should know about our development team:

- We work on flex time flex dress basis, and we do care about meeting deadline more than when you come to work.



- We love to work together as a team, and part of our team process is about catch others when they fell.
- We love to look at the bright side of everything in the world with humor, and we hope you are too.
- We work hard and play hard, and can be geek at any time.
- We do not have any cubicle in our office to foster the team communication.
- Our primary hobby are all sort of discussion from technology, gadget, business, marketing, finance, or love lost.
- Our secondary hobby are playing board game, tarrot, taking a picture, planning the trip, and find something good to eat in town.
- QA is god here.
- Our monday evening is Badminton day, and Friday evening is the going out trip for good food.

Something that we would love that you have or got experience (this is optional, you will know about it anyway if you join us).

- Love to discuss on all sort of technologies
- Know what would be comparable in Objective-C related to Java and other language.
- Understand the meaning of file name "xxxx+xy.m" in Objective-C
- Know or have experience using Git
- Have some experience in performance tuning of any other system
- Know any of the following databases or technologies: Mongo DB, Redis, Couch DB, Node.js, MySQL cluster. You should also know which technology would be suitable to what situation.
- Under stand how to use source code control
- Heard or know about Jenkins
- Know how to debug and set remote stack trace in GDB
- Understand memory management and know the oder of heap and stack usage.
- Have used just-in-time or agile development approach

*If you interested, please send your resume and your information to [job@throughwave.co.th](mailto:job@throughwave.co.th)*

*We are equal opportunity employer, so please refrain from sending us unrelated personal information like age, race, your photo, or marital status.*