

Objective Summary

*I am looking for an **Internship job** in the whole year of 2019. My expected research field is building Machine Learning (Deep Learning) solutions for solving real-world challenges.*

*I have a **goal** of publishing 2 or more professional papers during the one-year internship. I **expect** that experts in the company can help me outline an output blueprint of the research missions in the early 2 months of the internship.*

*I will guarantee enough time to **participate** in the daily software development tasks and actively learning any of the essential skills required for well finish my tasks. In the past year, I build my own sets of learning resources such as Coursera and LinkedIn and I am sure I can pick up any piece of wanted knowledge soon.*

Pre-learned knowledges for the Internship

Theories:

Machine Learning (Deep Learning); Software Development;
Algorithms Design; Computer Vision;

Languages Basic:

Java; Python; TypeScript; C++;

Frameworks: Tensorflow; Keras; Spring Boot; Angular2+; React.js;

Communication: English;

Education

PHD | Feb,2015- | University of Ulm

- Major: Deep learning in Biophysics
- Minor: Software Development

Related coursework: Deep Learning; Machine Learning;
Java Programming; Web Application Development;
Python Data Analysis; Operating Systems; Data Structures and Algorithms;

Master | Sep,2012-may,2015 | Beijing institute of technology (BIT)

- Major: Optical Engineering

Related coursework: Applied optics; Infrared technology and system;
Optical and Photoelectric Detection System;

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