# **Hyo-young LEE**



#### YEAR OF PRACTICE

8 Years

# **ADMISSIONS** / AFFILIATIONS

- Admitted to Patent Bar
- KPAA (Korean Patent Attorneys Association)

### CONTACT

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- Korean / English

## **EDUCATIONAL BACKGROUND**

- Seoul National University, ME in Computer Engineering (2002)
- Seoul National University, BS in Computer Science (2000)

# **TECHNICAL EXPERTISE**

- 5G application, AR/VR, Artificial Intelligence
- Information Technology, Computer-related Inventions, Computer Networks, Database System, Operating System, Embedded System, Robotics and Machine Learning

### PROFESSIONAL EXPERIENCE

- Consulting on prosecution strategy and drafting applications
- Handling domestic / international PCT applications and office actions
- Handling patent opposition, invalidation trials and trials to confirm scope of rights
- Patent portfolio analysis regarding Al
- Patent investigation on patent design FTO relating IP / Computer
- Handling prosecution and consulting on AI and Standard IoT Computing Technologies for the National Research Institute
- Conducting prosecution, validity analysis, and FTO analysis on IT/Computer regarded Patent and Design of Domestic and Foreign Companies
- Participating in the development of flight software and the embedded system for satellites as the Korea Aerospace Research Institute researcher
- Contributing to developing application servers as a software engineer of VOD broadcasting solution development company