

Mahisorn Wongphati (Chang)

มหาิศร วงษ์ผาติ

Date of Birth: 24 June 1981

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Email: mahisorn.w@hiveground.com

Hometown: Phuket, Thailand



Education

- 2000 – 2004 B.Eng Computer Engineering, Chulalongkorn University, Thailand
- 2004 – 2007 M.Eng Computer Engineering, Chulalongkorn University, Thailand
- 2010 – 2013 Ph.D Computer Science (robotics), Keio University, Japan (Japanese Government Scholarship: MEXT)

Professional Experiences

- 2016 – Resent
 - CEO – HG Robotics Company Limited
 - CEO – HiveGround Co., Ltd.
 - CTT – Obodroid Corporation
- 2012 – Present: Co-founder at HiveGround Co.,Ltd.
- 2008 – 2010: Robotic and embedded system engineer, NDR Co.,Ltd., Osaka, Japan

Experiences

- 2015 – present: Inspection and agricultural drone development
- 2015 – present: AUV development with Kasetsart university for PTTEP
- 2015: Listed on Ellemen Top 40 (Thailand)
- 2015: TEDxBangkok speaker (invited)
- 2014 – 2015: AUV integration with Kasetsart university and PTTEP
- 2013 – 2015: Medium size UAV (6 m wing span) integration for the Royal Thai Air Force (RTAF)
- Mobile robot development
 - 2013 – Present: HiveGround, Thailand
 - 2008 – 2009: Toshiba TEC, Japan
 - 2002 - 2007: Chulalongkorn University, Thailand
 - RoboCup team “Plasma-Z” (World champion in 2008)
- Robot Arm development
 - 2010 – 2013: Keio University, Japan
 - A helping hand robot arm (thesis)
- Various programming languages (C/C++, Java, Python, and etc.)
- Disaster survival skills
 - 2011: Great Japanese Earthquake

Speaking Language

- Thai (Native)
- English
- Japanese
- Chinese

Hobbies

- Outdoor activities (running, cycling, hiking, skiing, and etc.)
 - Was at the summit of Mt. Fuji (12,389 ft.) 3 times
- Reading