

Kwangchun Lee

DATA SCIENTIST · SYSTEM ARCHITECT

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"The world is full of data and there are so many things to code."

Work Experience

Hyundai Motor Company

Seoul, S.Korea

SOFTWARE ARCHITECT

Sep. 2004 - May. 2012

- Purchasing / FTA Manager (Free Trade Agreement and Origin Management)
 1. Architect automotive FTA and origin management in strategy, policy, software, system, data analytics, operations, training, and processes
 2. FTA origin management strategy and FTA benefits sharing policies
 3. Architect FTA origin management software with open source, SaaS, software product line systems
 4. Architect FTA-Hub as a single central FTA origin management information exchanges
 5. One-source Multi-use FTA and origin management contents development training
 6. EDI document standards for origin management based on UN/EDIFACT
 7. Architect and develop HS-Code recommendation system
 8. Involve FTA origin management organization and processes
 9. Analyze FTA and Origin Management data
- Purchasing System Development
 1. Develop Vaatz purchasing information bank to provide global purchasing information to top executives
 2. Initiate and develop Vaatz e-Help system for user training and maintenance with 5 languages
 3. Analyze vendor selection/sourcing data and report data analysis insights

Education

Yonsei University

Seoul, S.Korea

B.A. IN APPLIED STATISTICS

Mar. 1992 - Aug. 1997

Yonsei University

Seoul, S.Korea

M.A. IN APPLIED STATISTICS

Sep. 1997 - Feb. 2002

Carnegie Mellon University

Pittsburg, USA

M.S. IN SOFTWARE ENGINEERING

Sep. 2003 - Feb. 2005

Korea Advanced Institute of Science and Technology

Daejeon, S.Korea

PH.D ABD IN SOFTWARE ENGINEERING

Mar. 2008 - Feb. 2012