

KENDRICK GELUZ KHO

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EXPERIENCE:

- 11/16 – Present **Analyst / Head of Engineering**, Hone Capital, Palo Alto, CA
- Evaluate seed-stage startups for venture capital investment through qualitative and quantitative factors.
 - Construct machine learning models to drive algorithmic/quantitative investing in private markets.
 - Lead development of portfolio tracking and evaluation systems across 300+ investments.
- 1/16 – 11/16 **Data Scientist**, RealScope Consulting, Hayward, CA
- Provided data analytics and online marketing (e.g. SEO, retargeting) consulting services to real estate agents.
 - Worked with overseas engineering contractors to conceptualize and launch products.
- 6/15 – 9/15 **Innovation Intern**, Stanford Institute for Innovation in Developing Economies (SEED), Accra, Ghana
- Interviewed 21 private equity and venture capital firms to improve SEED companies' access to capital.
 - Trained 30+ engineering staff at Process and Plant Automation (PPA) in solar project design and operation.
 - Reduced PPA's days sales of inventory (DSI) from 365 to 80 by developing and automating supply chain tools.
- 9/13 – 6/15 **Consultant**, Stanford Environmental Consulting, Stanford, CA
- Performed due diligence on aquaculture investments in foreign markets for an asset management firm.
 - Researched the economic feasibility of and consumer demand for Primus Power's flow battery product.
- 4/14 – 12/14 **Strategy Analyst**, Valadus Consulting, Palo Alto, CA
- Analyzed public housing across 100+ cities, evaluating trends in elderly and disabled residents to create arguments for a new designated housing plan for Boston (plan was implemented in mid-2015).
- 6/14 – 9/14 **Technical Program Management Intern**, Amazon Lab126, Sunnyvale, CA
- Managed 3rd-party software legal compliance among 100+ Kindle tablet and Fire Phone developer teams as the product owner of the compliance scrum team.
 - Performed competitive analysis on 40+ products to inform Amazon-wide device end-of-life policy.
 - Implemented dashboards with system KPIs and metrics for all Kindle tablet models (50,000,000+ units).
- 9/13 – 6/14 **Virtual Reality Programmer**, Virtual Human Interaction Lab, Stanford University, Stanford, CA
- Developed virtual reality simulations in Vizard and Unity for use in research experiments and tech demos.
 - Computed and analyzed statistical trends in research datasets using Python and MATLAB.
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EDUCATION:

- Stanford University**, Stanford, CA
- 9/14 – 12/15 M.S. in Management Science and Engineering
- 9/10 – 6/14 B.S. in Science, Technology, and Society (Concentration in Computer Science)
- 9/10 – 6/14 B.S. in Earth Systems (Concentration in Energy Engineering)
- GPA: 3.85/4.0
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LEADERSHIP:

- 10/15 – 11/15 **WorkLab Design Facilitator**, Forshay, San Francisco, CA
- Interviewed 8 professionals to develop three user personas centered around different workplace challenges.
 - Guided 20 industry teams through design ideation and prototyping.
- 9/15 – 12/15, 9/14 – 12/14 **Course Assistant**, Management Science and Engineering, Stanford University, Stanford, CA
- Evaluated student papers and provided drop-in tutoring for “Technology and National Security”, a course led by William Perry (former US Secretary of Defense), Siegfried Hecker, and Admiral James Ellis.
- 2/13 – 9/14 **Founder and Executive Director**, Stanford Society of Asian Scientists & Engineers, Stanford, CA
- Developed the organization's strategy to achieve rapid growth and establish on-campus identity.
 - Fundraised and managed \$10,200, while creating a sponsor kit to raise additional funding.
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SKILLS:

Programming: C++, Confluence, Java, Jira, MATLAB, Python, Ruby, Ruby on Rails, SQL, Unity, and Vizard
Languages: Minimum Professional Proficiency in Tagalog (Filipino), Limited Working Proficiency in Spanish

ADDITIONAL INFORMATION:

Athletics: Stanford Club Rugby (9/11 – 6/12), Stanford Badminton (9/10 – 6/12; 9/14 – 12/15)
Community Service: Robotica Teacher (2/11 – 6/11); Volunteer Football Coach (6/11 – 9/11, 6/12 – 9/12); Alpha Phi Omega Service Fraternity (4/12 – Present); CALPIRG Energy Service Corps (3/13 – 6/13)
Future Global Leader, Web Summit (Awarded 8/14)