Darien (Anh Tuan) Le

 ♦ Hanoi, Vietnam | ■ tuanleanh2112.work@gmail.com | [(84) 354 416 229 | [Website | Imanhtuanhust | Imanhtuan

SUMMARY

- Results-oriented PMP® certified professional with 2+ years of experience in managing complex engineering projects
- Adept at leading cross-functional teams, stakeholders engagement, and driving project objectives within fast-changing environments. Proven ability to handle risks, provide timely issue resolution, and achieve program goals
- Skilled in multi-tasking under critical situations, with a strong foundation in Quality, Reliability & Statistical Engineering

SKILLS

- · Languague: Vietnamese (Native), English (Proficient)
- Programming: R, SQL, Python, JMP Scripting Language
- Softwares: JMP, Minitab, Weibull++/ALTA, Office 365, Tableau, Power BI, MS Project, Primavera P6, Atlassian Jira, Slack
- Technical Skills: DfR/SS, Program Management, Probabilistic Risk Assessment, Statistical Modeling, Experimental Design

INDUSTRY EXPERIENCE

· LG Innotek Vietnam Haiphong

08/2023 - Present

Sr. Quality & Reliability Engineer (Camera Module)

Hai Phong, Vietnam

- Created and operationalized diverse JSL scripts for data cleaning and flow analysis, drastically improving project timelines;
 reduced analysis time by 68% and increased decision-making efficiency
- Presented comprehensive weekly ORT & NPI build test results and FA reports to internal teams and key customers, ensuring
 90% program performance and facilitating strategic improvements based on data-driven insights
- Drove robust reliability analysis & metrics for lifetime parameters using JMP & Minitab; improved MTTF/MTBF by 22% and optimized predictive maintenance schedules, resulting in a 30% decrease in unexpected downtimes
- Championed the implementation of JMP in LGVH QA2 Department, conducting 3+ Engineering Statistics training sessions covering EDA, SPC, EMP/Gage R&R, Classic DOE, ..., enhancing analytical proficiency for all REL members by 50%

• B.Braun Group 01/2023 - 08/2023

Quality Management Engineer

Hanoi, Vietnam

- Conducted comprehensive risk analysis using Brainstorming and Delphi techniques; identified over 10 high-priority risks,
 enabling seamless collaboration with overseas colleagues to execute multiple DIV Change Control projects successfully
- Executed 14+ detailed process and equipment risk assessments utilizing PFMEA and FTA, delivering an 18% boost in product safety rate and keeping customer complaint rate under 0.1 PPM monthly
- Authored in-depth plans and reports for TK Molding process to ensure complete (re)validation in adherence to GMP, ISO,
 MDR, and other FDA regulations, maintained a flawless 100% completion rate for audits and inspections

EXTRA-CURRICULAR EXPERIENCE

· Member | American Statistical Association

01/2024 - Present

Member | Institute of Industrial and Systems Engineers (OpEx Division)

07/2023 - Present

Volunteer | Project Management Institute - Vietnam Chapter

- 07/2023 Present
- Mentored over 14 mentees in preparation for PMP® and PMI-ACP® certification, achieving a 92% success rate and strengthening the project's overall talent pool
- Strengthened adherence to PMI Professional Conduct & Code of Ethics by implementing a continuous learning program, increasing team knowledge of project management trends and best practices by 45%

EDUCATION

 Dr. Mikel J. Harry Six Sigma Management Institute Certified Lean Six Sigma Black Belt (CLSSBB) 05/2024 - 10/2024 (Expected)

 Hanoi University of Science and Technology Bachelor of Science in Industrial Engineering 10/2019 - 03/2023

CERTIFICATIONS

Project Management Institute
 PMI Risk Management Professional (PMI-RMP®)

07/2023

Project Management Institute

06/2023

Project Management Professional (PMP®)

• Google 05/2023

Google Project Management Professional Certificate