

# Anh Tuan Le

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## SUMMARY

- Results-oriented **PMP®** certified Project Manager 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

- **Language:** 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**  
*Quality & Reliability Engineer (Camera Module)* Hai Phong, Vietnam
  - Orchestrated and advised NPI team in crafting **5+ DOEs** utilizing Definitive Screening Design, Response Surface Method, Multivariate Logistics Regression, etc, successfully boosted product reliability and **slashed defect occurrences** by **38%**
  - 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
  - Communicated thorough weekly ORT & NPI build test results and FACA reports to internal teams and key customers, maintaining **100% adherence to program schedules** and enabling strategic improvements through **actionable, data-driven insights**
  - Drove **robust reliability analysis & metrics** for lifetime parameters using JMP, Minitab & Python; 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 Insitute** **10/2024 (Expected)**  
*Certified Lean Six Sigma Black Belt Program*
- **Hanoi University of Science and Technology** **10/2019 - 03/2023**  
*Bachelor of Science in Industrial Engineering*

## CERTIFICATIONS

- **PMI Risk Management Professional (PMI-RMP®)** | PMI **07/2023**
- **Project Management Professional (PMP®)** | PMI **06/2023**
- **Google Project Management Professional Certificate** | Google **05/2023**