

TUAN LEFORT

MECHANICAL ENGINEER



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Amsterdam, Netherlands



PROFILE

A performance driven experienced professional in the mechanical engineering field completed many research based projects that specializes on the influence of lubricant content on the mechanical properties and ability to lead team members to ensure the job done.

- Safety Regulation
- Project Management

- 2D / 3D Modeling
- Team Management

- Material Analysis
- Leadership & Analytical Skill

WORK EXPERIENCE

MECHANICAL DESIGN ENGINEER • Jan '16 - Present

Neele-Vat, Amsterdam



- Organized different GUI's for transmission and channel with noise filtering mechanism at the receiver on MATLAB Platform.
- Performed extensive work in video motion estimation, morphological image processing, aliasing, transform coding, 2D sampling, filtering and interpolation.
- Developed many business models which are the source of power supply in many rural and urban areas across the state.
- Handling a team of 30 members and continuously driving them to success in many projects.
- Research on various robotic technology and GUI's for the project organized by The Amsterdam University professors.
- Shared knowledge based on traditional and modern manufacturing techniques to many events.
- Worked on many technical projects for the farm and implemented various objects and its effectibility.

MECHANICAL ENGINEER • Aug '14 Nov '15



Eaton Industries, Hengelo

- Implemented various machinery for the industry to higher the production rate.
- Documented statistics of the machinery inside the warehouse and provide it to the official every week.

EDUCATION

BACHELOR OF SCIENCE IN ENGINEERING (MECHANICAL) • 2014



University of Groningen

CAREER TIMELINE



SOFTWARE SKILLS



MAJOR TRAINING & ACTIVITIES

- Summer training for future machine and inventor, University of Groningen
- Faculty of Science and Engineering(FSE) from University of Groningen, 2013
- PhD - Doctor of Philosophy in Mechanical, Maritime and Materials Engineering, 2011

HBBIES & INTERESTS



Basketball



Singing



Chess