

# TUAN LEFORT

## MECHANICAL ENGINEER

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Amsterdam, Netherlands

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### PROFILE SUMMARY

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.

### WORK EXPERIENCE

#### MECHANICAL DESIGN ENGINEER • Jan '16 - Present

Neele-Vat, Amsterdam

**neele-vat**  
LOGISTICS

- 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 GUIs' 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

**EATON**

- 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.
- Analyzes machinery conflicts and assists the workers find the solution.
- Maintain daily production, purchase and shipping records and provide the same to the supervisor.
- Operate standard/modern technology Machinery used for production & delivery purposes.

### EDUCATION

2014

#### Bachelor of Science in Engineering (Mechanical)

University of Groningen

 university of  
groningen

### 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

### KEY SKILLS

Safety Regulation

2D / 3D Modeling

Material Analysis

Project Management

Team Management

Leadership & Analytical Skill

Mechanism

### SOFTWARES

MatLab

AutoCAD

Pro Engineer

MapleSoft

Solidworks

Ms Office

HTML 5

















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