

RINZE WINTERS

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✉: contact@rinzewinters.nl

Aalsmeer, Netherlands

TECHNICAL SKILLS

- Languages: C(#/++), Python
HTML5, CSS3,
- Technologies:
Autodesk Inventor, QT, Arduino,
BeagleBone, Atmel Studio 6, In-
Sight Explorer, Siemens PLC,
Siemens NT, Visual Studio,
Eclipse, Turtoise SVN
- MS Suites: Word, Excel,
PowerPoint, Windows

PROFESSIONAL SKILLS

- Detail & result- oriented
- Excellent written and oral
communication skills
- Analytical & critical reasoning
ability
- Customer focused and team
player
- Self-motivated & enthusiastic

SPECIAL SKILLS

- Traveling for business
- Siemens bridge scale model
- International project: Vision &
Robotics
- Study Union: Kybernetes
- Education Committee
- WWF volunteer

EDUCATION

- Microsoft C# (70-483) 2017
- Bachelor in Mechatronics
The Hague University
2012 – 2016
- Higher General Secondary
Kajmunk College
2011 – 2012
- Pre-university
Alkwin Kollege
2006 – 2011

REFERENCES

Available on request

PROFILE STATEMENT

Astute and result-driven, with hands-on experience in developing, testing and verification of (medical) products, services, or processes. Enthusiastic and eager to learn new things. Furthermore, strong interest in Medical Devices (ISO-13485), Bio Mechatronics and Bio Robotics.

PROFESSIONAL EXPERIENCE

MECHATRONICS DEVELOPER

Feb 2016 – Present

Relitech B.V. – Nijkerk

- Developing mechatronic components of Medical Devices.
- Preventive maintenance, repairs & development of ThermoChem devices.
- Embedded firmware (C/C++) and Windows applications (C#).

ASSISTANT TEACHER

Sept 2015 – Feb 2016

The Hague University – Delft

- Stimulate learning by effectively executing curriculum contents, standards and teaching techniques.
- Facilitated classroom management techniques while maintaining student academic assignments.
- Teaching and practical guidance of the course: Electromechanics.

SIMULATION ENGINEER (INTERN)

Jan 2015 – Feb 2015

Siemens – Den Haag

- Programming PLC program to collaborate with simulation.
- Developed models and simulators as required by project requirements.
- Prepared comprehensive report for executed projects.

MECHATRONICS ENGINEER (INTERN ABROAD)

Sept 2014 – Dec 2014

The China Factory – Dongguan, China

- Researching and developing various sub-parts of a 3D SLA printer.
- Programming of different development platforms.
- Validating and substantiate selected parts.

ASSISTANT TEACHER

Sept 2013 – Jan 2014

The Hague University - Delft

- Developed Arduino programming course for students of technical business.
- Effectively communicated with students and staffs to drive progress.

MULTIPLE TASKS

Aug 2008 – Jul 2014

Van Haren BV – Aalsmeer & Waterdrinker – Aalsmeer

- Consistently provided exceptional, and engaging customer service approach.
- Responded to written and telephone requests and placed customers' special orders.
- Maintained up-to-date expertise of current sales and promotions.