CV

Daan A. Snoeken

June 27, 2020

1 Basic information

Full name: Daan Alexander Snoeken
Degree: BASc. MSc.
Date of Birth: 14 september 1993
Adress: Heyendaalseweg 127, Nijmegen
E-mail: d.a.snoeken@protonmail.com
phone: +316-57183772

Linked-In: www.linkedin.com/in/daan-snoeken-4bb41660
GitHub: https://github.com/DASnoeken
Interactive CV (Dutch): https://daanscv.herokuapp.com/

2 Education

April-May 2020, Scrum & Java bootcamp (see below).
2016-2020, MSc. Student (Physical Chemistry), Radboud university, Nijmegen, the Netherlands.
2010-2015 BASc. Student, Avans university of applied sciences, Breda, the Netherlands.

3 Experience

2018-2020, MSc. internship, Theoretical Chemistry. Calculation of intermolecular potentials for modelling molecular scattering at ultra low temperatures.

2016 Project for setting up a procedure to measure steroid hormones in saliva samples using a UPLC-MS/MS system in a hospital laboratory.

2014-2015 BASc. internship at Rijksuniversiteit Groningen (RUG) (Groningen university) regarding the synthesis of formazans (redox active ligand) and synthesizing boron complexes with these ligands.

2010-2014 Homework teaching in chemistry to high school students.

4 Other Skills

Programming: Java, Linux, C++, Python, Bash, Fortran, Matlab/Scilab, SQL
STEM Fields: Chemistry, Physics, Mathematics

5 Scrum & Java Bootcamp

- Java SE8
- Scrum
- Annotation
- Lambda
- Git
- HTML5 and CSS3
- JavaScript
- TypeScript
- BootStrap
- Spring
- AJAX
- REST
- HTTP
- Spring Boot
- Postman
- Swagger
- Persistence with JPA
- UML
- SQL
- Spring Data
- Angular 6
- TDD and Unit Testing
- Deploy on server (Heroku)

6 Publications

- Ranajit Mondol, Daan A. Snoeken, Mu-Chieh Chang and Edwin Otten (2016), *Stable, crystalline boron complexes with mono-, di- and trianionic formazanate ligands.* Chemical communications (Cambridge, England), **53**, 513-516.
https://doi.org/10.1039/c6cc08166e