



Mark Bekooy

Master's student Computer Science
specializing in AI / Machine Learning

Personal details

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- markbekooy.nl
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- 25 January 1999
- Driving licence: B

Languages

- Dutch Native
- English Excelent
- German Sufficient

Skills

- Python
- AI / Machine learning / Deep learning
- Java
- Web development
- Solution-oriented
- Leadership
- Collaboration

Hobbies

- Fitness: I try to visit the gym 3x a week.
- Running: 5km under 19 minutes.
- C.S.R. Delft: I am a very active member.
- Making cocktails: Enjoying shaking with my own cocktail set.
- Films: Wonderful! The counter is already over 500 films watched.

Education

- 09/2021 - Present **MSc. Computer Science (AI / ML track)**
Delft University of Technology | Delft
Thesis: Probabilistic type inference to improve static analysis.
Expected graduation date: January 2024
- 09/2017 - 07/2020 **BSc. Computer Science and Engineering**
Delft University of Technology | Delft
Average grade: 7,8/10
Minor: Communication Design for Innovation
- 09/2011 - 07/2017 **Tweetalig VWO**
Scala College | Alphen aan den Rijn
Certificate: International Baccalaureate - Higher Level English
Profile: Nature & Technology
Average grade: 8.0/10 (Cum Laude)

Work experience

- 10/2020 - 06/2021 **Junior Web Developer**
Meetrix Online B.V. (Lootjestrekken.nl) | Delft
Web developer of the "lootjestrekken.nl" website. Here, I worked with technologies such as ASP.net and Vue.js. Moreover, I helped set up and develop their mobile application built with Flutter.
- 10/2020 - 06/2021 **Full Stack Developer**
Freelance | Delft
Full stack developer for an energy company that wanted a project management and analytics tool. I designed and created the front-end, back-end and database from scratch using Vue.js, HTML, CSS, JavaScript, Node.js, Express.js (REST API), PostgreSQL, other npm packages and Adobe XD.
- 07/2017 - 08/2017 **Full Stack Developer**
Action BV | Alphen aan den Rijn
I restocked shelves at Action BV as a summer job before going to university.

Side activities

- 09/2017 - Present **Various committees**
Student association C.S.R. Delft | Delft
 - PubCie (Maintains and improves the website)
 - DiesCie (Organises a 2-week-long Dies Natalis)
 - AcqCie (Acquisition committee)
- 01/2016 - Present **Livestream, audio and heating**
Baptisten Alphen | Alphen aan den Rijn
Support for presentation, image and audio in church services.

References available on request.