

Jolanda *Tinge*

Full-stack web developer with a background in effective communication and problem-solving. Well-acquainted with REST API's and different programming languages like Javascript, Python, Vue and Angular and frameworks like React, Node, MongoDB, Flask, Django, SQL. Currently the focus is on python frameworks related to data such as Numpy, Matplotlib. When I'm not coding, you can find me bouldering or learning to make tulips in a cup of coffee. "From barista to Pythonista!"

Contact



Munich, Germany



+49 176 455 634 39



jolanda.tinge@gmail.com



jolandatinge.de
joolanda.io



linkedin.com/in/jolanda-tinge



github.com/joolanda

Certificates

Full-Stack Immersion

CareerFoundry

March 2021

Python Bootcamp with

#100DaysOf Code challenge

Udemy

Februari 2022

Skills

Markup + styling & Frontend

HTML5, CSS, Bootstrap, React,
Vue, Angular, jQuery

Programming

Python, SciPy, NumPy,
Matplotlib, Django, Node.js,
Express.js, SQL, Django,
MongoDB

Databases & Servers

Lambda AWS, MySQL, MongoDB,
Jupyter Notebooks

Development

Git, Heroku, PyCharm, TDD,
Kanban, JS Docs

Project Experience

Boulder Coffee App

- Developed a Python Application with Flask that lists climbing-and boulderhalls with wifi and good coffee. Resulting in a responsive web application which is then hosted using Gunicorn and Heroku.
- First created the backend. My climber REST API. For testing endpoints, used Postman. Secondly built my front end, a workable website that uses this data, localhosting with WTForms and csv-file.
- Used Alchemy and Bootstrap to display the sportcafes.
- In the latest version users are allowed to add new cafes or delete cafes.

MyFlix Movie

- Developed a full-stack application that allows users to create a profile, browse movies, favorite movies, explore genres and directors and update their profile using Node.js, JWT authentication, REST API and React.
- Created a single-page responsive application with routing, rich user interactions, several interface view and a polished user experience.
- Deployed API via Heroku and delivered API documentation for the endpoints as well as implementing Express.js and CORS.

Meet App

- Created a progressive web application (PWA) showing upcoming events in a user's area using React Framework, Google Calender API and a serverless backend with AWS Lambda.
- Applied a test-driven development approach with Enzyme and Jest to ensure a stable code.
- Ensured application test coverage of $\geq 90\%$.

React Native Chat App, Chattertown

- Created a mobile application enabling users to chat, share images and their location using React Native and Expo's gifted-chat library with Google Firebase.
- Managed the project using a Kanban board to track tasks, user stories, story points and deliverables.
- Tested application by emulating end user devices using XCode, Android Studio and physical hardware.

Education

Wageningen University
the Netherlands.
Januari 1996

M.Sc. Agricultural economics,
Operational Analysis (thesis),
Consumer Behavior (thesis)

Stenden University
2010 – 2011
Postgraduate program Primary-
school teacher

Other Qualifications

Udemy's Bootcamp Python
in combination with
“**#100DaysOf Code**” challenge
👉 701anda

Strength

Endurance
Creative
Intercultural

Languages

Dutch native
English C1
German B2
Spanish

Professional Experience

Front Desk Staff

Juli 2021—April 2022

Heavens Gate Climbing Centre

- Facilitating the entry of the customers, in line with the health and safety policies. Provide them with advice and assisting with climbing equipment hire such as harnesses, shoes, ropes.
- Administration of the customer database and bookings systems. Cash handling.
- General kitchen and café operations. Provide excellent customer service to hungry climbers.
- Working with the staff members and trainers to ensure a safe and friendly environment for the climbers.

English Teacher Preschool

September 2014—October 2015

- Prepared and taught English lessons for Preschool and Kindergarten by using creative methods and – activities.

Primary school teacher

August 2010— August 2011

OBS Het Oelebred (mentored by the program of Stenden University)

- Developed work schedules and lesson plans in accordance with curriculum objectives. Facilitated learning by building relationships with students and created a positive learning environment in the classroom.
- Learned pedagogical and organizational skills at work while being mentored by Stenden University's program.

Marketing and Sales Support

September 2005— Februari 2009

B&L Exhibits

- Managed relationships with (potential) customers with responsibility for marketing and sales of stand design.
- worked closely with a design agency to develop a new corporate website, self-taught HTML, planned newsletters, press releases, and hosted exhibition booths.

Sales Support

Februari 2003— September 2005

The Missing Link Company (now part of Ordina)

- Created a new sales support department and giving this function its own interpretation. Doubling of the team and division of tasks for more responsibilities for corporate marketing and communications.