

Curriculum vitae

PERSONAL INFORMATION

Yash Nagar



- 📍 Hausburgstrasse 12, 10249 Berlin (Germany)
- 📞 (+49) 1793484947
- ✉ yash.nagar1991@gmail.com
- 🔒 yash-nagar.netlify.app

PREFERRED JOB

Data Scientist

WORK EXPERIENCE

09/2017–Present
(Full-time)

Software developer (Full-stack)

Solandeo GmbH, Berlin (Germany)

- Title: Developing responsive web applications using Django and Angular.
- Technologies: Python, Javascript, jQuery, HTML, CSS, Django, Angular and Docker.

09/2016–10/2016

Data Scientist (intern)

Wikimedia Deutschland e.V., Berlin (Germany)

- **Title:** Seeding the Wikidata knowledge-base with Mathematical Formulae from Wikipedia.
- **Technologies:** Natural language processing, Python, Wikidata primary sources tool,.

EDUCATION AND TRAINING

Specialization

Applied data science with Python

University of Michigan (Coursera)

15/04/2013–06/03/2017

Masters of Science (M.Sc.), Information Engineering

Universität Konstanz, Konstanz (Germany)

06/2008–06/2012

Bachelor of Engineering (B.E.), Computer Science and Engineering

Rajiv Gandhi Technological University, Bhopal (India)

PROJECTS

Heart failure detection

Predicting whether a patient has heart diseases or not.

Fake news detection

A simple supervised machine learning algorithm to distinguish between real and fake news.

Laptop brand recogniser

Classifying laptop images according to brands using fast.ai's deep learning library.

DIGITAL COMPETENCE

Programming languages

Python

Javascript

Typescript

SQL

HTML

CSS

Data science libraries

Numpy

Pandas

Matplotlib

Seaborn

Scikit-learn

Frameworks

Django

Angular

ADDITIONAL INFORMATION

Mother tongue(s)

Hindi

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
German	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Hobbys und Intrests

Travelling, Fitness, Music, Culture, Sports.