

ADITYA MEHTA

Data-driven AI and cloud practitioner

@ adityam582@yahoo.in

Koblenz, Germany

in eradityamehta

adityam582

Book a meeting



PROFESSIONAL STATEMENT

I love to work as an empathetic team player, ready to learn, unlearn and relearn. I provide attention to details with a focus on the long-term, big-picture thinking.

EXPERIENCE

Cloud and Machine Learning Intern

Deutsche Telekom IT GmbH

July 2021 – Dec 2021

Bonn - Germany

- Developed 1 rule-based and 2 Machine Learning-based Proof of Concept (PoC) cloud-native data anonymization solutions
- Designed and executed benchmarking for above solutions to exploit benefits for telecommunication domain use cases
- Performed cost optimization in AWS, resulting more than 50% cost saving in monthly bills

Software Developer

Meeser Software Engineering

Aug 2019 – Nov 2019

Montabaur - Germany

- Developed dashboard to simplify visual analysis of millions of scientific data points in Python

Senior Analyst

Exusia Inc.

Apr 2018 – Sep 2018

Pune - India

- Developed software applications in Extract, Transform, Load (ETL) tool Ab Initio

Senior Systems Engineer

Infosys Limited

Sep 2014 – Mar 2018

Chandigarh - India

- Administered distributed clusters for 40+ applications of Ab Initio for assured global production
- Resolved issues in infrastructure with 100+ servers while migrating applications to cloud
- SPOT-Award(2016), STAR-Performer(2017) by Citibank Inc. for excellent cloud and infrastructure services

MACHINE LEARNING PROJECT

NeuroAI: A web application based on machine learning to classify images to detect presence of brain-tumor disease [Code](#)

PUBLICATION

Does the first mover advantage exist on github? - ArXiv [\[Paper\]](#)[\[Code\]](#)

EDUCATION

M.S. in Web & Data Science

University of Koblenz, Germany

Oct 2018 – Jul 2022

ERASMUS Exchange Student

University of Oulu, Finland

Mar 2020 – June 2020

Bachelor of Engineering Honors in Electronics & Instrumentation

SVITS, Indore - India

Jul 2010 – June 2014

SKILLS

Programming

Python

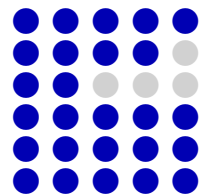
SQL

Javascript

HTML/CSS

Markdown

LaTeX



Versioning

SVN

Git (GitHub/GitLab)



Cloud Technologies

Amazon Web Services (AWS): Lambda, S3, SageMaker, EC2, Cloudwatch

Software & Tools

Visualisation

Data handling/analysis

Office



Agile Framework

CERTIFICATIONS

AWS certified cloud practitioner

Applied AI Essentials

LANGUAGES

Hindi

English

German

