

# INVENT YOURSELF WITH THE BEST.

## Internship (m/f/d) - Applied Data Science

*As the digital innovation, consulting and transformation brand of the Capgemini Group, Capgemini Invent helps CxOs envision and build what's next for their organizations. Located in more than 30 offices and 10 creative studios around the world, its 6,000+ strong team combines strategy, technology, data science and creative design with deep industry expertise and insights, to develop new digital solutions and business models of the future.*

### What we´ll offer you

- Cutting-edge AI solutions, applying the latest data science techniques.
- Innovative and data-driven products & services for customers across industries
- Rapidly growing, international team of talented AI enthusiasts
- Long-term oriented and value-driven corporate culture
- Excellent career opportunities as well as space for self-initiative – we demand and encourage
- The task, to re-think Strategy & Transformation projects and create tangible results
- Successful growth along all dimensions

### What you´ll be doing

- **Analytics & Visualization**
  - Bringing data to live and gaining insights
  - Key technologies: Tableau, Power BI, Qlik, R Shiny, Bokeh, D3.js among others
- **AI Application**
  - Bots, automate back office applications with cognitive solutions (e.g. RPA, ICR, NLP, etc.)
  - Key technologies: Microsoft Bot Framework, Kore.ai, Dialogflow, UiPath, Neo4j, etc.
- **Training and Enablement**  
Curricula & workshop formats for clients  
Enabling customers to become a data-driven organization
- **Predictive Methods**  
Models to forecast & optimize sales, churn, fraud  
Building predictive maintenance, image & object recognition and anomaly detection models

### What you´ll bring

- Proven experience in projects related to Data Science and Artificial Intelligence
- Progressed university studies with excellent grades and emphasis on quantitative subjects such as mathematics, statistics or equivalent
- Outstanding academic performance which can convince us of your dedication
- First experiences in one or more of the following fields:
  - Data Mining or Explorative Data Analysis (i.e. Python, R, Spark, ...)
  - State-of-the-art Data Technologies, Algorithms or Techniques (i.e. data structures, data management, machine learning, deep learning, automatization, ...)
  - BI tools or Data Visualization (i.e. Tableau, Power BI, R ggplot, Python matplotlib, ..)
- Comfortable interfacing directly with the customer
- Ability to explain highly complex subjects in an easy to understand manner
- Talent for conceptional and analytical thinking
- Pleasure in combining technological know-how with strategic analysis and realization
- Considerable reliability, team spirit and fit for a worldwide leading Consultancy
- Passionate curiosity
- Fluency in English, fluent German is a benefit

**Locations:** Munich (preferred), Cologne, Stuttgart, Frankfurt, Berlin, Hamburg

**Entry date:** by arrangement

**Duration:** 3 – 6 months

## APPLY NOW!

Our recruiting team will reconcile your experience and skills with the current project situation to find the best slot for you. For questions **Bernadetta Mazur** will be at your disposal at [bernadetta.mazur@capgemini.com](mailto:bernadetta.mazur@capgemini.com).



**People matter, results count.**