

Professional Experiences Profile

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Work Experiences

Year	Job title	Tasks	Professional qualifications	Values
2012-	Consultant <i>Miscellaneous companies</i>	Project Officer responsible for the coordination of data flow, implementation, data management, analysis, and communication.	Management consulting. Research and development. Data management. Statistical Analysis. Communication and presentation of results.	General and specialized knowledge within planning, design, quantitative analysis, and project governance. Listening skills. Innovative contributions based on multidisciplinary and systematic insight.
2014-	Biostatistician <i>Miscellaneous companies</i>	Advisor and Analyst	The research focused on biostatistics and epidemiology.	Specialized research-level knowledge on statistical methodology. Counter challenges in research projects. Agile coordination and project management. Communication of professional and formal knowledge.
2015-2019	Special Consultant <i>Region Zealand</i>	Responsible for the establishment of epidemiological and biostatistical advisory. Advisory, data management and analyses within regional health science projects. Administrative analyses, including calculation of national key figures, development of KPIs, notes, table reports and prediction.	Research and development. Data management based on non-structured and relational databases, national registers: Patient administrative data, data on employees, all health-related registers and national key figures. Epidemiological insight. Statistical analyses. Teaching, communication, publication, and presentation.	Consolidation of knowledge as a statistical consultant, expanding understanding of epidemiological methodology. Servicing of more than one hundred scientific projects. Achieve competencies as a data scientist and BI analyst. Cross-organizational collaboration and events with internal interests and external consultants. Flexibility, work in large open offices, multiple leadership changes and organization transformations.

2013-2015	Tutoring <i>The University of Copenhagen, Technical University of Denmark</i>	Teaching, advisory, first-year project, examination, and censoring.	University level mathematics. Advanced Engineering Mathematics. Topics: Calculus, linear algebra, geometry and quantum mechanics for chemists.	Different teaching experiences. Communication and adjusted to classes, groups, and individuals at Technical University of Denmark and University of Copenhagen. Communication. Providing perspectives on the syllabus. Exercises, correction of hand-ins and projects, communication and planning with colleagues. A lot of traveling and harsh living conditions.
2013	Administrator <i>Statistics Denmark</i>	Editing of data. Surveys.	Data management Coordination, statistical analysis, business registers.	Flexibility in a project-oriented organization. Methodological insight. Prioritization, advisory and gaining insight.
2011-2012	Statistical consultant <i>Cardiological Research Centre, Region North</i>	Advisory, statistical analysis.	Validation and maintenance of the data bases and registers. Very specialized knowledge within the biostatistical methodology and statistical programming.	Specialized research-level knowledge. Specialized knowledge on health registers, clinical data, and experiments. Contributions to research projects, protocols, and statistical analysis plans. Abstract, formal and flexible multi-disciplinary insight in research topics and design. Innovations in research combining new sources and data.
2011	Consultant <i>Epinion</i>	Management consulting and quantitative analysis focused on strategic information, research and evaluation in large political organizations: Municipals, regions, and NGOs.	Data management, research, and development. Market analysis, creation of tools for entry, editing, and analysis. Combination of survey data and register data: All large national registers with the exception of business registers.	Specification and implementation. Project-oriented work. Coordination of data streams and analysis. Customer meetings, contribution to external consultants. Professionalization of reporting. Standards for commenting in programming code. Evaluation designs and analysis. Reporting.
2009-2010	Statistician <i>University of Copenhagen</i>	Programming, teaching, and statistical analysis and research.	Cohort studies, biostatistics, and publication. Teaching statistics to second-year medical students and senior-level researchers.	Data management and statistical programming in SAS, including macro programming. Presentation of results in English in table reports and automated reporting. Publication of peer-reviewed papers in recognized international research magazines. Teaching with a view toward public health science, health sciences, and social sciences.

2006-2009	Researcher <i>Mathematical Institute, University of Aarhus</i>	Research, scientific production, and publication. Literature search, participation in seminars and conferences. Teaching of first- and second- year students from natural sciences and mathematics.	Mathematics, probability theory, and international research level statistics. Research and development. Programming. Development of methodology. Presentation of research and results.	Research within probability theory, estimation theory, and asymptotics. Participation in PhD courses with contribution. Production of technical reports and scientific papers including thesis. The teaching probability theory and statistics as tutor and lecturer. From student to independent researcher. Communication in international research environments.
Before 2006	Tutoring, office work, newspaper delivery. <i>Miscellaneous</i>	High school level teaching within a plentitude of fields. Office assistance, practical contributions.	Multi-disciplinary insight into classical topics within humanities, social sciences, natural sciences, and mathematics. Sense of order and practical insight.	Maturity, high intelligence, human insight.