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# Personal Profile\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I am a PhD candidate in Computational Genetics at Uppsala University and consider myself friendly and approachable. I specialize in Bioinformatics and have experience in advanced computational methods to solve complex genetic problems. My primary focus is developing and applying innovative bioinformatic tools and statistical models to analyze genomic data and gain insights into population genetics and quantitative traits. I am skilled in statistical software and proficient in using high-throughput sequencing data and complex genetic modeling to drive research conclusions.

# Education\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## PhD in Computational Genetics 2021-Current

Uppsala Universitet Uppsala, Sweden

* Thesis: Exploring the Genetic Landscape of Chicken Populations: Admixture, Growth QTLs, and Long-Term Selection Dynamics