

ECON 1720 Capstone

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Abstract

I completed a capstone project in ECON 1720 Corporate Finance in order to satisfy the requirements for a Sc.B. in Computer Science - Economics. Throughout the duration of the course, I worked on a NVIDIA stock analysis, under the context of the company's rapid growth, featuring a projections model, comparable companies analysis, weighted average cost of capital analysis, discounted cash flow analysis, and sensitivity analysis. In addition to building the models, I discussed the data, assumptions, results, and valuation in a written report with a final recommendation. All in all, this project was a very rewarding opportunity to gain hands-on experience and apply the economics knowledge I gained during university.