## Alumni Mentored Internships IE 399 Summer Practice Project Proposal Form

## **Alumni Information**

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**Company: Bisatek** 

**Position: Owner** 

## **Proposed Project Information**

**Project Title: Personalized Learning Systems using Machine Learning** 

Planned Start Date: 8.6.2020 Planned End Date: 3.7.2020 (we are flexible for

the dates)

**Project Overview:** 

It is obvious that personal differences are not taken into consideration in the traditional education system and personalized learning systems will be required for the next decade. During pandemia, stakeholders in the education system have become more aware of the importance of online distance education systems.

Bisatek is a company especially focused on personalised online learning systems and holding this project in Teknopark İstanbul office. Our expectation includes literature survey on the personalised learning algorithms using artificial intelligence. It is not required but will be appreciated coding at least one of the algorithms in R and/or Python with appropriate libraries. Students can get this project as a team or individual.