Subject Master's Thesis Application

Dear M.Sc. Shoeb Joarder

I’m Chengzhi Wei, an ISE student studying Computer Engineering, I have taken both the Advanced Web Technologies and Learning Analytics courses and was very impressed with Professor Chatti's teaching style and your help. I am looking forward to completing my master's thesis under your supervision.

I've seen your application and extension research on ELAS, OpenLap and courseMapper on your website. So I am excited to apply for a Master's thesis topic related to your research. My previous development and research experience is enough for me to be able to do this job.

I am passionate about programming technologies and their transformative potential. My background in computer science/software engineering, coupled with hands-on experience in corporate and IT communities, has taught me about React/Nextjs, Js, Html Css, Express on Front-end; Java, Springboot, mybatis, python flask ,etc on back-end., MongoDB, Mysql, as well as Python and Docker container technologies.

In addition, I have participated in machine learning competitions and can use artificial intelligence models to process large data sets for automatic identification(NER) and classification. In terms of visualisation, I have created dashboards using the echarts library and have also dabbled in the creation of visual 3D model websites.

Thank you for considering my application. After evaluation, I am also open to other thesis topics. I am eager to join your research and contribute to your continued success.