TIM ENOS

MSc Computer Science Student

📞 07506665225 @ Tim.enosedu@gmail.com 🔗 https://tenos200.github.io
📍 Edinburgh, Scotland

SUMMARY

Innovative and results-driven MSc Computer Science student at The University of Edinburgh with strong experience in software development, distributed systems and web applications. Confident at solving complex problems and delivering high-quality software in agile environments. I am now seeking a graduate opportunity to further channel my passion for technology.

EXPERIENCE

ESPRC Research Intern   2022 - 2022
University of Strathclyde   Glasgow, GB

- Collaborated with a team to develop a web application critical for a user study, using JavaScript, Docker, and Python.
- Designed and implemented a flexible system to generate programming challenges, enhancing application functionality.
- Conducted thorough testing and debugging to ensure reliability and performance.

Bartender   2019 - 2023
Restaurant artilleriet   Stockholm, SE

- Delivered exceptional customer service, managed multiple tasks, and optimised operations through efficient inventory management systems.
- Enhanced team productivity by 25% by implementing new bar setup and schedule.

PROJECTS

Full-Stack Search Engine   2023 - 2024
University of Edinburgh

Collaborated with a team of 6 in an agile environment to develop a search engine optimised for user engagement

- Delivered a functional search engine with optimised performance that improved user engagement by 45%

NLP Plagiarism Detector   2023 - 2024
University of Edinburgh

Developed an NLP model as a part of University group project to detect plagiarised text

- Increased detection efficiency by 25% through the implementation of advanced pre-processing techniques utilising Low-Rank Adaptation of Large Language Models

B.Sc. Honours Project   2022 - 2023
University of Strathclyde

Developed a SwiftUI application for tracking shopping items and suggesting recipes

- Successfully delivered a user-friendly mobile application by integrating front-end(SwiftUI) and back-end(Firebase) technologies.
- Conducted user studies to gain an understanding of user preferences and needs.
- Iteratively improved the application, increasing user engagement by 50% in the final version.

EDUCATION

MSc Computer Science   2023 - Present
University of Edinburgh   Edinburgh, GB

B.Sc. First Class Honours' Computer Science   2019 - 2023
University of Strathclyde   Glasgow, GB

TECHNOLOGIES

Programming Languages
Java · Python · JavaScript · C++ · Swift

Web Development
Spring Boot · HTML · CSS · Flask

Distributed Systems
Apache Kafka · Apache Hadoop

Databases
MySQL · PostgreSQL · MongoDB

Containerisation
Docker · Kubernetes

Operating Systems
Unix · Linux · Windows

LANGUAGES

| English | Native | ● ● ● ● ● |
| Swedish | Native | ● ● ● ● ● |