BSc in Computing in Software Development

Year 3

Professional Practice in IT

*<Your Project Name>*

*<*G00377375, G00382657, G00366442*>*

*<* Yassine Jdair, Lase Ifebajo, Akeem Jokosenumi*>*

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Student Number(s): G00377375, G00382657, G00366442

Student Name(s): Yassine Jdair, Lase Ifebajo, Akeem Jokosenumi

Supervisor: Gerard Harrison

GitHub Link: https://github.com/YassineJdair/PPIT\_2022

# Introduction

*The website we will be creating will be developed using MERN technology stack, the app will have the following:*

* *client-side routing*
* *Minimum of four components*
* *server to read from the database*
* *server to write data to the database*
* *server to delete and update data*

# Reason for Choosing Project

*We Chose to do this project as we really enjoy working with MERN technology, we get to add whatever features we want to our website and make it based on our interests. Another reason we chose this project is because we really enjoyed Data Research last Semester.*

# Technologies you plan to use

* *MERN*

# Architecture

*This section should describe, at a high level, the proposed architecture of the system. It doesn’t have to be a detailed diagram/description at this stage of the project.*

# Work Allocation

*If you are part of a group project, this section should describe the main areas (and lesser areas) of responsibility for each member of the group.*