
BRENT FORSGREN

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Required Skills:

Java, HTML, JavaScript, Web Application, Responsive Design, Node

Preferred Team Communications:

Conference Call, to be discussed

Data Sources:

Open FHIR databases can be used for patient records. Students will work with the Mentor for what topics to search in order to generate supporting links for post-op instructions.

Other Items:

Project has time zone flexibility. Mentors and students will determine a good time for virtual meeting

Team Info:

Needs a Developer, Project Manager, DBA, QA. Allows one team of 4-6 members.

MAXILLOFACIAL SURGERY POST-OP SUPPORT

A web application that patients can use to get post-op instructions to prevent complications.

PROJECT OBJECTIVES

Develop a web application that pulls in post-op care instructions from oral surgeons specific to a patient's procedure. Web application allows providers to enter post-op instructions for a patient. The web application would also provide patients with links to web resources that complement the post-op instructions.

SUCCESSFUL PROJECT

Aesthetically pleasing web application. Information is presented to the patient that is easy to navigate and search.

Patients can query post-op instructions provided by providers.

Providers and enter post-op instructions for a patients procedures.

Intellectual Property: None