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MIKHAIL AKBASHEV

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**Required Skills:**

(List skills needed) – To Be Discussed

**Preferred Team Communications:**

Conference Call, to be discussed

**Data Sources:**

Electronic Health Records, Clinical Quality and Safety, TBD

**Other Items:**

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

**Team Info:**

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

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MANAGING ANTI-COAGULATION

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Anticoagulants are high risk medications. Inappropriate dosing can lead to bleeding or clotting. For older anticoagulants, diet must be closely monitored and tracked. I propose a patient-facing FIHR app which integrates with the anti-coagulation clinic. It would pull in dosing, pill type, and previous INR values, creating a calendar and reminder system for the patient. It would also allow for a place to log diet changes or bleeding or other complications.

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PROJECT OBJECTIVES

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Create an app for anti-coagulation monitoring and education. 2. Create FIHR integration for INR values, dosing, and medications

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SUCCESSFUL PROJECT

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To Be Discussed

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**Intellectual Property:** None