**WATCH MY HEALTH**

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**PROBLEM**
- Doctors **only** see patient during visit
- Patients must **recall** recent symptoms
- **Minimal** data regarding patient status for doctors to perform diagnosis
- **Lack** of 'live' data access for health professionals

**SOLUTION**

**WATCH**
Each patient has their own watch which constantly **monitors & collects** their heart rate data through apple healthkit

**IOS APP**
Patient side tool to **view** live heart rate, **access** health record and **report** symptoms to their assigned physician

**WEB APP**
Physicians can access all assigned patient’s health history, **analyze** heart rate behavior & trends, and **diagnose** symptoms

**PATIENT SIDE**

**DATABASE**
Long-term heart rate with time stamp stored as patient record

**DOCTOR SIDE**

**HEART RATE**
- **MESSAGES**
- **SYMPTOMS**

**HEART RATE**
- **MESSAGES**
- **DIAGNOSIS**

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InTouch mentors
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COMPUTER SCIENCE
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React  Swift  HealthKit  Firebase  RAILS  App Engine

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