TIMESHEET APP DEVELOPMENT CASE STUDY

Engineering Solutions: John Smit

Our Goal:

To create a platform for allowing employees and customers to book their hours to an online system for their timesheets.

Our Solution:

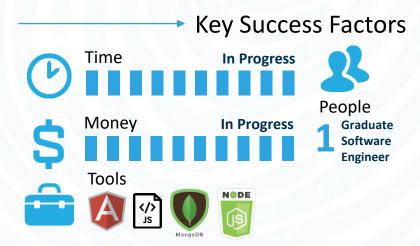
The TimesheetApp is an online system for accounting and payroll management for projects, which is both secure, and easy to use.

The system can be easily used by employees to book timesheets, as well as payroll admin to generate reports, as well as to seamlessly work with commercial payroll systems.

Unlocked Potential:

The measureable benefit to using the TimesheetApp is in the availability, efficiency and the simplicity of the program.

- The application operates on the web, so it can be accessed from anywhere.
- It is easy to generate reports, as well as push invoices and timesheets directly to commercial payroll systems, reducing the likelihood of mistakes and saving time.
- Unlike unsightly spreadsheets, reporting timesheets is as easy as a few clicks of the mouse.





Gary Namestnik Graduate Software Engineer

Key Insight:

Deploy Stages

Developing

Schedules &

Timelines for deploying new

fixes

Record

features and bug

Architecture of the

database, server and customer webappsrs

"With successful interfacing with commercial payroll systems using RestAPIs as well as working with asynchronous programming. I'm excited to look forward to our future move into developing a mobile app platform for the TimesheetApp."

Understand: Understand and

Create Project Development Workflow

Version Control

Required for Managing all changes through entire project

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