

# Proudest Achievement

A project I am extremely proud of is my final year project from my undergrad college course which was an android application that tracked your stats and location as you ran. This involved building both the frontend and backend of the application as well as learning new technologies including GPS and Bluetooth. This was the first major project I designed and build myself including a full test suite.

It was a great learning experience to see a project through from brainstorming and idea stage to fully finished working application. Some difficulties faced in this project was getting to grips with Google Maps api including GPS refresh rate and Bluetooth communication between the phone and a heart rate monitor.