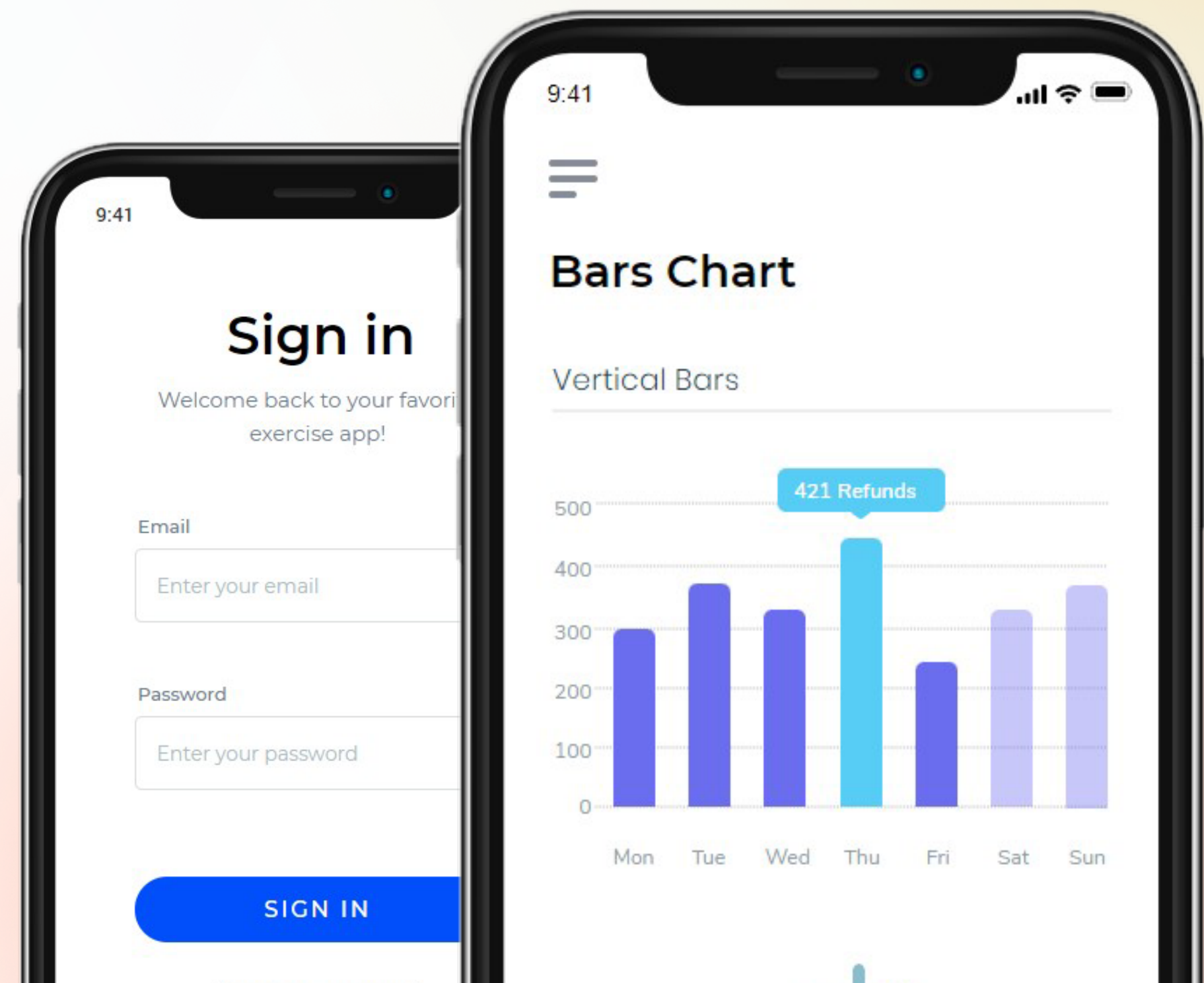

MUSIC TRAINING APP

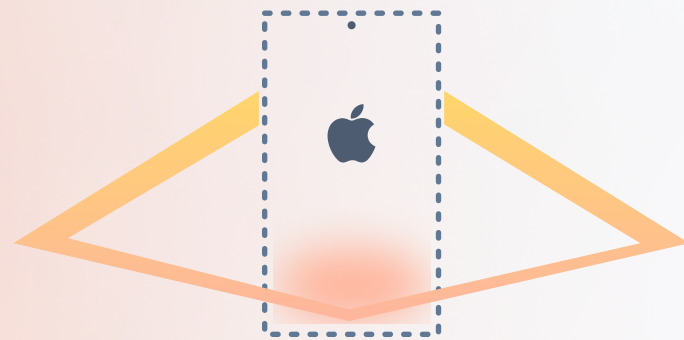
ABOUT THE CLIENT

Productivity assistant for amateur musicians learning to play musical instruments. Primarily based in the US and other English-speaking countries.

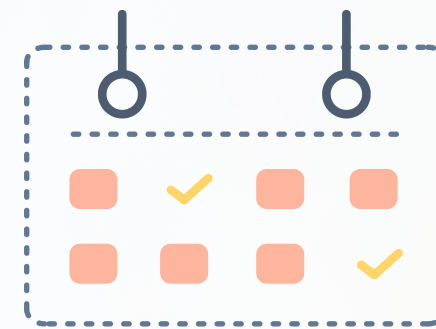
The app tracks users' learning path and improvement. And motivates them to play more.



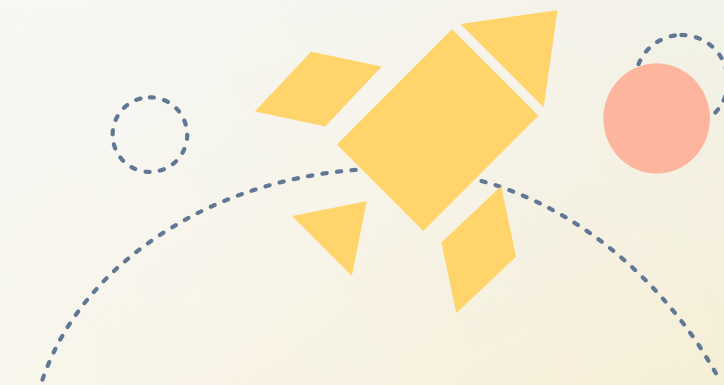
ABOUT IN COOPERATION WITH OUR CLIENT



iOS
PLATFORM



3 months
DURATION



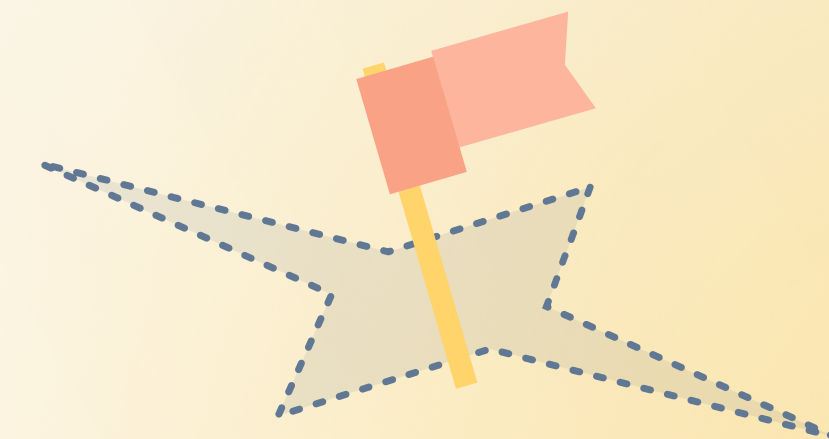
Dedicated team
COOPERATION MODEL



Productivity
INDUSTRY



5 members
TEAM



South Africa
COUNTRY / STATE

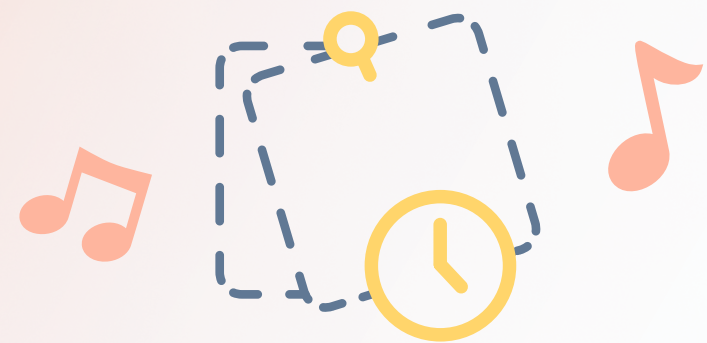
FEATURES IMPLEMENTED



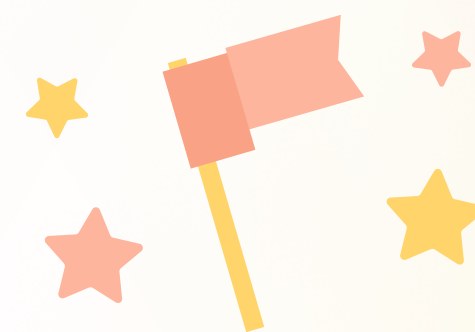
Audio and video
progress recorder



Challenges
coordinator



Practice time and
notes tracker



Accomplishments
display



TECHNOLOGIES USED

SPECIALIZED DEVELOPMENT



NODE JS



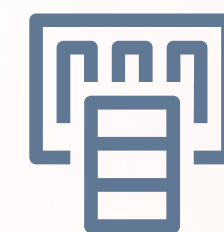
TYPESCRIPT



S3 AWS



ELASTIC BEANSTALK



ELASTICACHE (REDIS)



ROUTE 53



MONGODB ATLAS

CHALLENGE

FAST DIVE INTO SOMEONE ELSE'S CODE

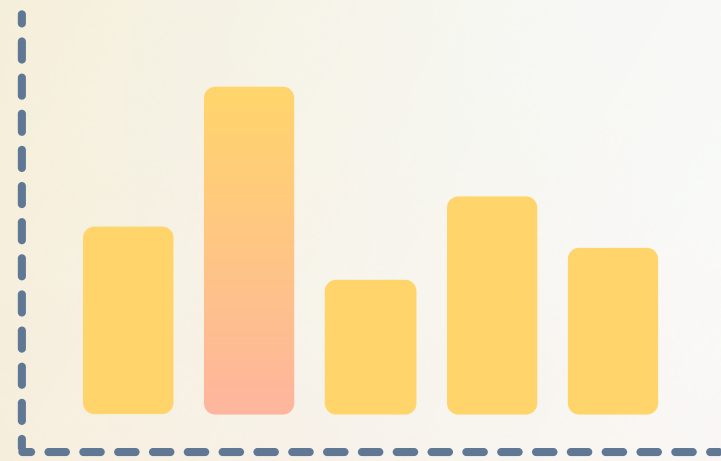
The app tracks users' learning path and improvement. And motivates them to play more. When we met, the client wanted to reconstruct their Beta-version app that had lots of bugs. Furthermore, they needed it to be done in three months.

So our developers faced the challenge to sort through someone else's code and pick up the development process in a very short time.

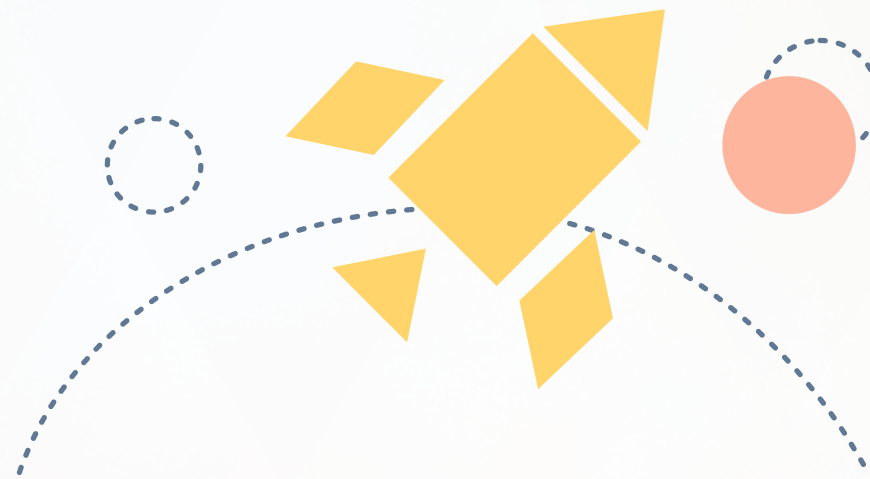


RESULTS

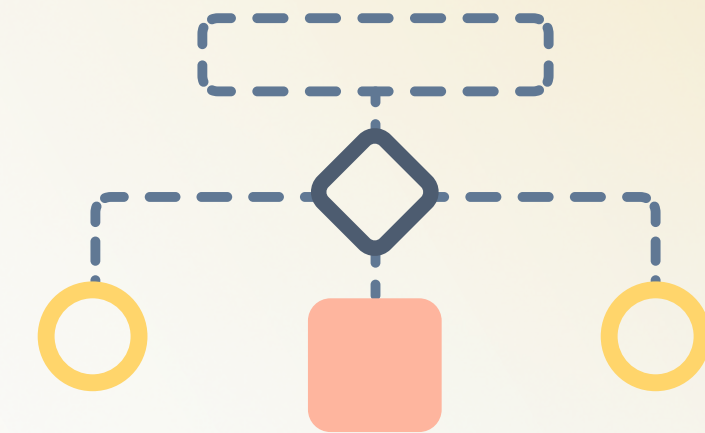
TO MAKE A NEAT APP FOR MUSICIANS TO GROW WE IMPLEMENTED:



Statistics calculation
for users' training
efforts tracking.



Challenges functionality
for motivation
and inspiration.



Diverse improvements in
UI/UX for the betterment of
using the app.

The team met the deadline, completely reorganized the AWS infrastructure and deployment process, and stabilized the data-saving process and app in general.



OUR CONTACTS

FEEL FREE TO CONNECT



pavlo.baranchuk@dewais.com



+38(063)1620405



dewais.com

LEGAL OFFICE

120 Baker, W1U 6TU
London, UK

R&D CENTER

23 Serpnia str., 20-A
Kharkiv, Ukraine 61000