

Project Number: 65

Project Title: My Pressure Story: A framework to help people deal with pressure

Project Clients: Nick Patrikeos

Project specializations: Software Development;Web Application Development;Artificial Intelligence (Machine/Deep Learning, NLP);Cloud Computing;

Number of groups: 1 group

Main contact: Nick Patrikeos

Background:

The Growth Hunting Company (<https://www.growthhunting.com.au>) is a startup dedicated to fostering growth and development of individuals and teams. They offer several frameworks, including:

- "Growth Zone Goal Setting" for goal assistance.
- "My Pressure Story™" for understanding pressure triggers and coping strategies.

"My Pressure Story™" is designed to help individuals develop self-awareness regarding pressure and offers strategies to manage it.

Video introduction: <https://www.youtube.com/watch?v=Renr5MV79gA>

Original Spec: <https://drive.google.com/file/d/18yRnMd0P8fWNpMZ9-Z6oqAnlXhWA3LZB/view?usp=sharing>

Requirements and Scope:

This project involves building on the existing MVP to deliver a production-ready version for the Growth Hunting website. Scope includes:

- Setting up a payment gateway for service access.
- Developing a "freemium" model with limited features.
- Enhancing data analytics capabilities for user insights.
- Implementing internationalisation for global audiences.
- Strengthening software robustness and quality assurance.

Required Knowledge and skills:

Participants will work on a repository comprising:

- React frontend
- TypeScript backend

Essential skills:

- TypeScript and React development
- UI/UX design principles
- Product requirements engineering
- Experience with internationalisation frameworks

Expected outcomes/deliverables:

Deliverables for this project:

- A fully functional production version of "My Pressure Story™" with integrated payment gateway and analytics.
- Technical documentation, user guide, and a well-commented codebase.
- Internationalisation support for multiple languages.
- Deployment on the Growth Hunting website with a freemium model.
- A system demo showcasing the core functionalities.