

## **MODEL WORKER**

## Mohammad Fadlin Mohamed Saffri

Senior Executive Temasek Polytechnic

Nominated by the Amalgamated Union of Public Employees

Mohammad Fadlin Mohamed Saffri's contributions have made a lasting impact on Temasek Polytechnic (TP), driving technological innovation and improving operational efficiency across the institution. His creative problem-solving skills and determination make him an invaluable asset to the TP community.

As part of a three-person team, Brother Fadlin played a pivotal role in developing the Digital Podium Touch Control with Wireless Production Communication System. This cutting-edge system transformed event management by integrating audio, video, and lighting controls into a single, user-friendly platform. Additionally, its wireless intercom enhanced real-time communication, significantly boosting operational efficiency. By seamlessly integrating with virtual platforms, the system also enabled smooth remote coordination during events—saving an estimated 960 man-hours annually and improving the event experience for over 300 students and staff.

Recognising his expertise as a subject domain expert in the Digitalisation Working Committee, TP entrusted Brother Fadlin with a critical project to develop a HyFlex (hybrid and flexible) learning space within an ambitious 16-week timeline. This innovative space allowed students to attend on-site classes remotely for medical or official reasons. Implementing an Agile-driven, user-centric approach—unprecedented in TP and other Institutes of Higher Learning—the project's success was later recognised with a commendation award at the MOE Innergy Awards 2024.

A true innovator, Brother Fadlin constantly seeks opportunities to refine processes and enhance technological solutions at TP. His proactive mindset, collaborative spirit, and quick-witted problem-solving skills make him a highly respected team player, dedicated to advancing the institution's digital transformation.

