

EPF
TECH
HUB



DIGITAL CITIZEN TRANSPORT HACKATHON



EMPIRE PARTNER
FOUNDATION
BUILDING AFRICA THROUGH TECH

SPONSORED BY



Empire Partner Foundation

- 12th hackathon from 30 to 31 October 2021, at our offices in Illovo, Sandton. Our EPF Hackathons turned 1, marking this as our Hackaversary!
- Hackathon focus: How can we digitize and integrate public transport services to improve passenger mobility and transport efficiency?
- Stats: South African transport is plagued with several challenges: low ridership, lack of public transport accessibility in rural areas, equity imbalances and congestion (Jennings, 2015). Captive users of these systems face unsafe, unreliable and costly systems (Walters, 2014).
- EPF decided to host a Transport Hackathon to address this issue.
- 63 developers were selected from a pool of 107 applicants, to join the fifth Hybrid hackathon that took place at the EPF Headquarters in Illovo, Sandton!

FAST FACTS

- 12 HOSTED HACKATHONS
- 12 UPCOMING HACKATHONS
- 460+ TOTAL DEVELOPERS
- ITWEB NEWS COVERAGE
- 84 SOLUTIONS DEVELOPED
- 14 NEW PARTNERSHIPS SECURED
- 42 KEYNOTE SPEECHES
- 16 INTERN OPPORTUNITIES CREATED
- 10 BURSARIES PROVIDED
- 12 WINNING TEAMS WITHIN OUR INCUBATION
- R500 000+ IN CASH PRIZES AWARDED

EPF TECH HUB



- The winning team "Technopreneurs" won the Hackathon.
- Their solution applies the internet of things to public transportation to enhance mobility as a service (in a scalable and accessible manner) such that daily commuters can travel in a convenient, safe, and efficient manner.
- And all of this was developed in a brief span of two days!
- Special thanks to The Good People Data Company for sponsoring the Transport Hackathon.
- Special thanks to ITWeb for covering our hackathon story.

PROUD SUPPORTERS

ASHANTI
DATA SCIENCE SPECIALIST

