

SINGAPORE POLYTECHNIC



Testimonial

Date Issued 20 June 2024

Name: **Abirami Baskaran**

Adm No: **2241801**

Course of Study: **Diploma in Computer Engineering**

Abirami Baskaran graduated from Singapore Polytechnic with a Diploma in Computer Engineering in 2024. Joining SP directly in Year 2 with a background in Higher Nitec, she quickly bridged the gap and matched the learning pace of her peers.

Abirami served as an in-house internship student and extended her internship due to her outstanding performance. Her internship supervisor commended her significant contribution to the project on "Digital Twinning for Electric Vehicle (EV) batteries and Brushless DC Motors". She was able to easily grasp complex concepts and translate them into practical solutions; and demonstrated great initiative by embracing the challenge of learning advanced mathematics required for the project. She was also keen to share her knowledge and guide her team members, displaying her leadership potential and strong interpersonal skills. Overall, her innovative ideas and proactive approach significantly advanced the project's goals.

Abirami also participated actively in competitions to sharpen her technical skillsets. Key highlights included earning a spot in the top 5 and winning the People's Choice Award for the Samsung Solve for Tomorrow 2022 competition; winning the championship and a S\$10k cash prize at Dell Technologies' InnovateFest 2023; and winning S\$5000 cash prize at NTU Deep Learning Week's hackathon 2024, among many others.

Abirami possessed a positive attitude towards learning and relished challenges for self-improvement. She was always respectful towards lecturers, well-mannered and a very responsible student. She had proven herself to be capable, reliable and responsible in all the tasks she was entrusted with. Given the opportunity, we believe Abirami will put in her best effort in her studies in university.

Dr. Fred Wei
Lecturer

Signature

Ms. Voon Ching Choo
Lecturer

Signature

Dr. Lim Joo Ghee
Director
School of Electrical & Electronic Engineering