

## (I) General Programme Overview

### Q1. What is Summation?

Summation is one of SGInnovate's talent programme that aims to match top global Talent to exciting deep tech projects pioneering cutting edge technologies in the fields of Artificial Intelligence (AI), Quantum Computing, Robotics, etc.

Through this programme, Talent get unique opportunities to work on exclusive projects building in-demand specialised Deep Tech competencies. Talent will be working closely with and be mentored by technical experts in the field. Working in key technical roles in the projects will allow Talent to get an immersive experience developing leading technologies, leaving their impact, and contributing directly to the exciting Deep Tech Scene in Singapore.

### Q2. Who is eligible for Summation?

This FAQ is for Singapore Citizens, Permanent Residents or Foreigners studying in Singapore. Please refer to the FAQ for Foreigners if you are an international student, postgraduate, or fresh graduate studying overseas.

Singapore Citizens / Permanent Residents	Foreigners
<ul style="list-style-type: none"><li>a. Full-time tertiary students or postgraduates from an Institute of Higher Learning (IHL); or</li><li>b. Fresh graduates who have not graduated for more than a year from an IHL; or</li><li>c. Graduated earlier from an IHL and completed National Service in 2020 or 2021</li></ul>	<ul style="list-style-type: none"><li>a. Full-time tertiary students or postgraduates from an Institute of Higher Learning (IHL) in Singapore</li><li>b. Have not graduated for more than a year from an IHL</li></ul>

The applicant must be able to showcase relevant skills and knowledge for the project that you apply for, for example:

- Academic courses in IHLs
- Online courses (e.g. Coursera, Udemy)
- Projects (e.g. Github, Stackoverflow)
- Working experience (e.g. internships, part-time, freelance)
- Awards and competitions (e.g. Hackathons, Datathons)

Please refer to our [website](#) to see the specific eligibility criteria for the respective projects.

Q3. What is the difference between Infinity Series and Summation?

	<i>Infinity Series</i>	<i>Summation</i>
<i>Programme Focus</i>	<p>Developing tertiary students with key competencies at every stage of the product development lifecycle through core technical roles in areas such as <b>Software Development, Data Engineering, Data Analytics, UI / UX design, Product Management, etc.</b></p> <p>Check out Infinity Series <a href="#">here</a>.</p>	<p>Driving full-time students, postgraduates, and fresh graduates with notable skillsets to contribute to the development of cutting-edge Deep Tech projects in areas such as <b>Artificial Intelligence (AI), Quantum Computing, Robotics, etc.</b></p>
<i>Talent Eligibility</i>	<p>Open to full-time students and postgraduates who are:</p> <ul style="list-style-type: none"> <li>a. Singapore Citizens and Permanent Residents</li> <li>b. International Students based in Singapore</li> </ul> <p>Only Singapore Citizen and Permanent Residents are eligible for funding.</p> <p>Refer to funding breakdown in the Infinity Series FAQ for more information.</p>	<p>Open to full-time students, postgraduates, and fresh graduates (with less than 1 year of working experience) who are:</p> <ul style="list-style-type: none"> <li>c. Singapore Citizens and Permanent Residents</li> <li>d. Foreigners</li> </ul> <p>Both are eligible for funding. Refer to funding breakdown below for more information.</p>
<i>Design of Programme</i>	<p>Talent are encouraged to return for up to 3 different internships to gain exposure to end-to-end product development lifecycle and hone different competencies.</p> <p>Monthly stipends are progressively tiered stipends for returning Talent to acknowledge their experiences and expanded multi-disciplinary skillsets honed from previous internships.</p>	<p>Each internship is a standalone experience and Talent who are interested in exploring another Deep Tech project may choose to join another run of Summation.</p> <p>Minimum level of monthly stipends tagged according to academic level will not change.</p>

## (II) Before Application

**Q4. When is the application deadline?**

Please refer to the timeline on our website under Summation. No submissions will be accepted after the stipulated deadlines.

**Q5. What are the types of project offered?**

Summation offers projects in Deep Tech areas, such as Artificial Intelligence, Blockchain, Cybersecurity, IoT, Robotics, Quantum, etc. The Talent will take on technical roles within these project areas.

**Q6. Do all organisations offer the same projects under Summation?**

No. Projects may differ in scope and duration. Please refer to the full list of Deep Tech projects and roles available on our website for more information.

**Q7. What is the duration for Summation?**

The programme duration ranges from 3 – 6 months with a minimum commitment of three (3) months full-time. Actual duration of programme may vary based on role requirements and Talent's availability.

Any arrangement after the stipulated duration (6 months) is out of the programme scope. You are free to liaise directly with the organisation. Any arrangement or agreement made would be between both parties only, and not associated with SGInnovate.

**Q8. What is the stipend amount that I will be receiving?**

The total package amount varies based on your education level:

Education Level	Monthly Total (SGD)
Undergraduate or graduate <sup>^</sup>	3,000
Master's student or graduate <sup>^</sup>	4,000
PhD's student or graduate <sup>^</sup>	6,000

<sup>^</sup> Note: Only applicants who graduated within 12 months are eligible to apply

**Q9. Can I amend my application after I have submitted it?**

The system only allows an applicant to edit his/her submission during the draft stage. Once the application form is successfully submitted, edits are no longer allowed.

Applicants can choose to re-submit another application form. However, only the last application submitted before the deadline will be considered.

## Summation – FAQ for Local Students or Graduates



### Q10. *When will Summation start?*

*Start dates are flexible and should be agreed upon between the organisation and the Talent prior to signing the agreement.*

### Q11. *Can I use Summation as a credit-bearing internship?*

*Applicants will need to check with their schools on such arrangement. SGInnovate will not be responsible for liaising with the IHLs regarding such arrangements.*

### (III) Selection Process

**Q12. How will I be matched to the project / organisation?**

Applications will be evaluated against the respective criteria of each role the applicants have identified in their preference selections.

**Q13. What are the technical skills required for this programme?**

Programming related projects will typically require proficiency in at least one programming language. Ability to showcase relevant knowledge and/or experience related for the project is more critical. Please refer to this [link](#) see the specific eligibility criteria for the respective projects.

**Q14. What is the shortlisting process?**

There are two stages of the shortlisting phase:



**Stage 1: Technical & cognitive assessments**

There will be **several assessments** that you will be taking based on the projects you are shortlisted for.

**Stage 2: Interviews**

Shortlisted applicants who successfully pass technical assessments will be invited to attend interview sessions with organisations and SGInnovate. Additional technical assessments may be administered by the organisations you apply to during this phase.

**Q15. How and when will I know the outcome of my application?**

Please refer to the timeline on our website under [Summation](#). Applicants will be informed of their application status via email. Shortlisted candidates will receive additional instructions.

## **(IV) Post Selection**

**Q16. What will happen after I am selected?**

*Successful applicants will sign a 3-way contract with SGInnovate, the organisation and the Talent before starting the programme. Start dates will be agreed upon between the applicant and organisation prior to the signing of contract.*

**Q17. When and how will I be receiving my stipend?**

*The Talent's monthly stipend will be paid out fully by the organisation along with the organisation's monthly payroll.*

**Q18. I am a Singaporean or Singaporean PR, will I be paid CPF?**

*No, the Summation Programme is CPF exempted.*

**Q19. What other obligations are there for organisations?**

*Talent are required to complete feedback forms, training logs, attend planned training workshops and participate in event(s) related to the programme.*

**Q20. What will happen upon the completion of the Summation Programme?**

*Talent will be awarded with a certificate of participation. Any working agreement (for example, part-time work) beyond the stipulated duration will be arranged directly between the Talent and the organisation. SGInnovate will not be involved.*

## **(V) More Questions?**

*If you have more questions or would like to discuss our programme in more detail, please email us at [summation@sginnovate.com](mailto:summation@sginnovate.com).*