

Expression of Interest (EoI) Form for Capstone Shadowing Program



Section 1: Your details

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*Please specify the Desired Capstone company you would like to learn about.**

Redback company

Please nominate up to three desired projects you would like to shadow in the Company.

Project 1: Smart Bike Project (IoT)

Project 12: Website Design Project

Project 11: Mobile application Fixes and Additions

**If you are already enrolled in the Capstone unit, please specify your current company and project.*

Section 2: Your motivation and career objectives

Your motivation: a brief statement on what objectives or goals you hope to achieve by participating in this program (maximum 1000 characters)

My love of technology and my ardent interest in the projects I've picked serve as my driving forces for taking part in this programme. I wish to become immersed in the IoT world through the Smart Bike Project and learn how to create cutting-edge solutions that tackle contemporary problems. I want to improve user experiences while honing my design and programming talents by working on the Mobile Application Fixes and Additions.

Additionally, I'm excited to be a part of the website design project since I want to update and harmonise the website's design with Redback's corporate identity. My ability to use creativity, problem-solving skills, and technical know-how to gamify exercise, promote health benefits, and enhance indoor cycling through VR integration is made possible by these projects.

Lastly, I anticipate obtaining priceless industry experience, working with experts, and putting myself in the best possible position to succeed in my IT field. By offering creative solutions and assisting in the expansion of Redback's technological projects, I hope to ultimately make a good impact.

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Your aspirations: a brief statement on how this shadowing experience will fit in with your personal and career development needs (maximum 1000 characters)

This shadowing opportunity is a crucial and an amazing opportunity for my professional and personal growth. I am enthusiastic to get priceless practical information and first-hand experience by actively participating in real-world IT projects at Redback. This will considerably improve my technical competency and problem-solving skills. The opportunity to observe seasoned professionals at work will provide me with special insights into industry best practices and provide me the knowledge and adaptability I need to pursue a successful IT career.

Additionally, this experience will foster strong teamwork, skillful communication, and the capacity to flourish in challenging project contexts. With these abilities at my disposal, I am certain that this shadowing project will be a clear step towards realizing my long-term goals and having a significant effect within the IT industry.

Your learning objectives: a summary on what skills, experiences, and activities you would find valuable to observe (maximum 1000 characters)

During this opportunity to shadow, my learning objectives center on gathering a variety of useful skills, experiences, and observations. In order to better grasp cloud computing and hardware-software interaction, I want to observe and understand how the Smart Bike Project is implementing the Internet of Things. I'm interested in learning more about design consistency, UI/UX enhancements, and agile development approaches in the Mobile Application Fixes. Additionally, I hope to learn about contemporary web design methods, user-centric strategies, and content management system usage through the Website Design Project.

I am convinced that by immersing myself in these experiences and carefully examining the procedures used by seasoned IT professionals, I will improve my own capacities for cooperation, project management, and problem-solving. These abilities are crucial for any IT professional, and honing them will better position me for my future endeavors in the sector, whether they be professional or academic.

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Section 3: Internship

If you plan to participate in the Capstone Internship Program and have a target on HD, please complete this section and specify why you would like to achieve by participating in the RapidX workshop (maximum 1000 characters).

Receiving an HD in this unit serves as evidence of my skill in completing unique and significant projects and demonstrates my capacity to successfully translate theoretical knowledge into workable solutions. The collaborative nature of the programme will firstly help me improve my teamwork and communication abilities, allowing me to work well with a variety of groups and flourish in a formal job setting. My ability to solve problems and think critically will be cultivated by being exposed to real-world difficulties. This will also help me adjust quickly to changing circumstances. It also places a lot of emphasis on creativity and innovation. I will improve my ability to generate ideas and suggest original solutions to challenging situations through practical experiences and brainstorming sessions. In addition, I will be able to work on project management and time-sensitive deliverables which will help me improve my leadership and organizational abilities.

Overall, it will provide me with a solid foundation and the self-assurance I need to take on new challenges, make a significant contribution to any team, and promote innovation in the IT sector.

Section 4: Supporting material

Eligibility can be attained by the provision of supporting evidence (such as screenshots) showing that you completed your Pass tasks 1.1P and 1.2P by Week 5.

A screenshot of a digital dashboard interface. At the top, there are navigation tabs: a blue 'SIT223/SIT753' tab with a dropdown arrow, a white 'Dashboard' tab with a dropdown arrow, and a small blue 'INSTITUTE' logo. Below the tabs is a search bar labeled 'Search tasks...'. The main area displays two completed tasks in a list format: 'Task 1.1P Skill Assess...' and 'Task 1.2P SWOT Analy...', each accompanied by a green circular button with a checkmark and the text '1.1P - Pass Task' or '1.2P - Pass Task' respectively.