

# SUBU Summit Ideas

<b>Proposed by</b>	Neha Keer
<b>Proposal</b>	SUBU to lobby BU to hold Python coding workshops
<b>Problem</b>	<ul style="list-style-type: none"> <li>• Python is a widely used general-purpose programming language used in machine learning, web development, desktop applications, artificial intelligence and many other fields.</li> <li>• On some Bournemouth University programmes within the Faculty of Science and Technology, Python is one of the main languages used for coding.</li> <li>• When starting a BU Programme, students come with different levels of knowledge and experience using Python. This means that some students that already know the framework are at an advantage to those that do not.</li> <li>• There are currently no workshops offered to support students with Python coding</li> <li>• Offering workshops on the topic would boost the learning experience of students and make them more confident in applying these skills in class and on assignments. It is also vital for students to have these skills for work placements and work opportunities following graduation.</li> </ul>
<b>Ideas for solutions</b>	<ul style="list-style-type: none"> <li>• For SUBU to lobby BU to hold Python coding workshops for beginners to help them learn the language</li> <li>• To have the sessions run through the Faculty of Science and Technology and open to all students regardless of their faculty.</li> <li>• In person sessions preferred – Hybrid option as well.</li> <li>• Workshops suitable for all levels</li> <li>• Available for all students including PGR students</li> </ul>
<b>To be implemented by</b>	SU VP Education