

### VIVA REPORT

Dear Student,

Please find the viva report. On completion of the project, you must complete your viva through your academic guide, get the report filled up and upload it in the portal.

Viva Report	
Student Name	Shubham Tribedi
Project Title	RIO-125: Set up docker container for application development using BlockChain network Batch 01
Academic Mentor Name	I don't have an academic mentor.
Academic Mentor Remarks	<ol style="list-style-type: none"><li>1. I learned in detail how to use Ubuntu as an OS and also basic utilizes like Git, Vim, build-essentials etc. Using Ubuntu as a development environment was my most important learning as it seamlessly allowed me to perform tasks without any issues.</li><li>2. I learned how to use Docker as an application, and also various concepts about containers, images etc. How to run a docker file to create an image and in turn create a container was my key takeaway from this point.</li><li>3. The use of blockchain in real life was also learning which I gained. Using Ganache and creating a blockchain network and testing it in real life was something that was exciting as well as an important thing I learned.</li><li>4. Learning to use smart contracts and developing an application that functions as a bank and at the same time maintaining a secure blockchain network was also learning which can be implemented in many projects. Learning this during this internship was also a key takeaway.</li><li>5. Using the internet to my advantage, I came to know about many things which I never heard of.</li></ol>

Feedback: The internship was overall good and I learned a lot. Doing the internship on this topic gave me insights and knowledge of things that I heard of but never used in life. The various topics such as Ethereum, crypto, blockchain were something I was never aware of, but now after doing this internship accumulating my learnings, I am pretty confident about the same.