

**CERTIFICATE**

This is to certify that the report entitled “**Image Segmentation and Medical Imaging to find Nuclei using U-Net and Convolutional Neural Network**” is a bonafied work carried out by **Mr. Rishi Shah (18DCS110)** under the guidance and supervision of **Assistant Prof. Jesal Desai** for the subject CS349 -**Software Group Project-IV** (CSE) of 6<sup>th</sup> Semester of Bachelor of Technology in **DEPSTAR** at Faculty of Technology & Engineering – CHARUSAT, Gujarat.

To the best of my knowledge and belief, this work embodies the work of candidate himself, has duly been completed, and fulfills the requirement of the ordinance relating to the B.Tech. Degree of the University and is up to the standard in respect of content, presentation and language for being referred to the examiner.

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