

## **Centre of Competence in Visual Computing**

## Internship Modules for Engineering students

## Certification by Bhargawa Info Tech Solutions Private Ltd

| M1.  | Deep Learning for Archaeological image classification               |
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| M2.  | Plant genomics and crop improvement using Deep Learning             |
| M3.  | Sentiment analysis with Toxic words Reduction                       |
| M4.  | Artifact restoration using Artificial Intelligence                  |
| M5.  | AI-Generated Music: Composition and Analysis                        |
| M6.  | Simulating Human Motion with Generative Models                      |
| M7.  | Paraphrase-Recognition with translation Using NLP                   |
| M8.  | 3D printing for replication of ancient artifacts                    |
| M9.  | Gene function prediction in plants using Artificial Intelligence    |
| M10. | AI-Based Fashion Design: Generating New Clothing Patterns           |
| M11. | Next-generation breeding in plants based on genomic prediction      |
| M12. | Natural Language Processing for ancient text interpretation         |
| M13. | Hand gesture-controlled presentations                               |
| M14. | AI in Animation: Creating Dynamic Characters                        |
| M15. | Voice Cloning and Speech Synthesis with Neural Networks             |
| M16. | Natural Language to 3D Model Generation                             |
| M17. | Content generation for blogs and Social media                       |
| M18. | AI powered language learning APP                                    |
| M19. | Lecture or News or surveillance video summarization                 |
| M20. | Custom chatbot development (Rural Education/Healthcare/Agriculture) |

## For Further Information Contact:

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