

ADILA K P

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EDUCATION

MTech VLSI and signal processing - APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY– 2018-2020 with 8.26 CGP

BTech Electronics and communication- COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY 2010- 2014 with 64.45%

Image compression and generation using variational autoencoders in python- COURSERA

Neural Networks and Deep Learning- COURSERA

EXPERIENCE

Assistant Professor- SADGURU SWAMI NITHYANANDA INSTITUTE OF TECHNOLOGY- KANHANGAD, KASARGOD- June 2022-September 2022

Subject handled- Digital electronics, Logic system design LAB

TECHNICAL SKILLS

- **Languages:** Programming C, Verilog, Python
- **Operating systems:** Windows
- Microsoft office

PROJECTS

Feature fused breast cancer detection using deep learning - LBS COLLEGE OF ENGINEERING, KASARGOD

Reversible data hiding under inconsistent distortion metrics - LBS COLLEGE OF ENGINEERING, KASARGOD

Jeevan Suraksha Jacket for Defense Forces - NIELIT, CALICUT

Intelligent Women Safety System - COLLEGE OF ENGINEERING, VADAKARA

PUBLICATION

K. P. ADILA AND K. SHEEBA, "Feature fused breast cancer detection", 2020 International Conference on Futuristic Technologies in Control Systems & Renewable Energy (ICFCR), Malappuram, India, 2020, pp. 1-5.

ACHIEVEMENTS

- Participated in a workshop on artificial intelligence conducted by AICTE training and learning academy (ATAL)
- Presented a paper on Lens less on chip microscopy and holography for bio medical purposes in college level
- Organized Android workshop by Technomobs on 18th march 2013
- Participated on IEEE LINK Face to Face Meet 2012 "MAS FRESCO 3.12"
- Organized Robotics workshop by Robogenis on 2nd and 3rd march 2012
- Participated in IEEE Malabar hub documentation work
- Secured first prize in drawing competition conducted by nupuradhwani, a Cultural organization in Kerala