

Antardip Majumder

M.Tech in Communication and Signal Processing(CSP)

To be involved in a work where I can utilize and improve my skills and knowledge in order to contribute effectively to the growth of organization and help it achieve its goals.



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EDUCATION

10th(W.B.S.E.B.)

Nabadwip Bakultala High School,W.B.

05/2008 - 06/2014

90.1%

12th (W.B.C.H.S.E.)

Nabadwip Bakultala High School, W.B.

06/2014 - 06/2016

86.0%

B.E.(Electrical Engineering)

The University of Burdwan

08/2016 - 08/2020

79.5%

M.Tech(Communication and Signal Processing)

Indian Institute of Information Technology,Guwahati

08/2021 - Present

7.73

PERSONAL PROJECTS

M.Tech Project: Design of MIMO Antenna for wireless applications like 5G applications. (08/2022 - Present)

- Design of Microstrip Patch Antenna Using CST Tool
- Layout the design out and perform the Post-Layout Simulations.
- Measurement and Testing

B.E. Project: Trajectory control of Quadcopter (08/2019 - 05/2020)

TRAINING

Summer Vocational Training

Mejia Thermal Power Station, Mejia, W.B.

06/2018 - 12/2018

SKILLS

Python

Verilog

Digital Electronics

Analog Electronics

STA

MATLAB

Microwave Antenna Design

C

Embedded Systems

Communication Protocols

RELEVANT COURSES

Advanced Digital Signal Processing (08/2021 - 11/2021)

Advanced Digital Communication (08/2021 - 11/2021)

SoC Design and Architecture (08/2021 - 11/2021)

Machine Learning (01/2022 - 05/2022)

Antenna Design and Theory (08/2022 - 11/2022)

Verilog (08/2021 - 11/2021)

ACHIVEMENTS

Secured 1 st position in CIR-CRAFT (05/2018 - 05/2018)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

INTERESTS

Reading

Painting

Cooking

Listening Music

Playing football