



# TANDRA KONAI

## Electrical Engineer

### Personal Info

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in [linkedin.com/tandra-konai](https://www.linkedin.com/company/tandra-konai)

🐙 [tandrakonai.github.io](https://github.com/tandrakonai)

📍 Berhampore, Murshidabad, West Bengal

D.O.B. : 2nd May 2000

### Languages

- English
- Bengali
- Hindi

### Soft Skills

- Leadership
- Teamwork
- Decision making
- Communication

### Programming

- C
- C++
- Java
- MATLAB
- Python

### Certification

- Java Programming: Solving Problems with Software [Coursera]
- Introduction to Programming with MATLAB [Coursera]
- Machine Learning with Python [Coursera]
- Data Processing using Python [Coursera]
- Communication Theory: Bridging academia and practice [Coursera]
- Introduction to Philosophy [Coursera]

### About Me

Dedicated and detail-oriented B.Tech Electrical engineering student looking to working in a growth-oriented organization which offers me challenging opportunities to enhance my professional and technical knowledge.

### Academic Qualification

Govt. College of Engineering and Textile Technology, Berhampore 2020-24 (Present)

Bachelor of Technology - Electrical Engineering  
Percentage : 83.752 (upto 5th Sem)

Prabharani Public School, Berhampore, Murshidabad 2017-19

All India Senior School Certificate Examination, Percentage: 67%

Jawahar Navodaya Vidyalaya, Berhampore, Murshidabad 2011-16

All India Secondary School Examination, Percentage: 81.7%

### Projects

Hardware-Based Approach for Soil Nutrient Monitoring with Arduino and ESP32 Module 8/2023 - Present

### Vocational Training

Durgapur Project Limited (DPL) 10th Jan - 9th Feb 23

Industrial training on Thermal Powerplant

West Bengal State Electricity Distribution Company Limited (WBSEDCL) 26th Jun - 12 Jul 23

WBSEDCL - GAR Berhampore

### Additional Information

- Subject of Interest- Network Theory, Electrical Machine, Data Structure Algorithm, Principle Of Management
- Hobbies- Singing, Dancing & Drawing
- Active Participation in College Cultural Programmes ( Fest, Freshers, Farewell, etc )

Tandra Konai