

# SOUVICK BOURI

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[GitHub](#) | [Linkedin](#)

## EDUCATION

### Dr BC Roy Engineering College (BCREC) Durgapur

Information Technology Bachelors

CGPA: 8.88

Durgapur

September/2020 - July/2024

### Guru Teg Bahadur Public School

Computer Science Higher Secondary

Percentage: 62%%

Durgapur

August/2017 - April/2019

### Pranavananda Vidya Mandir

General Studies Secondary

Percentage: 74%

Durgapur

April/2015 - May/2017

## EXPERIENCE

### Celebal Technologies | Data Scientist

Remote | May/2023 - July/2023

Implemented advanced analytics and machine learning for data-driven decision-making.

Contributed to Air Quality Detection and Toxic Classification project.

Earned Gold Medal certification.

## SKILLS

Programming Languages: Python, Java, C++, SQL

Libraries/Frameworks: Pandas, JavaScript, Flask

Tools / Platforms: Firebase, Jupyter Notebook, Android Studio, Git, Linux, Power BI, Tableau

Databases: MySQL, MongoDB, Firebase Realtime Database

## PROJECTS / OPEN-SOURCE

### weath3r-for3cast | [Link](#)

*Python, Shell, Flask*

A Python and Shell-based application enhanced with Flask for seamless web integration, delivering accurate and timely weather forecasts

### Web-State-Portal-for-Women-Sexual-Harrasment-at-Workplace | [Link](#)

*PHP, CSS, MySQL,*

*JavaScript*

A secure full-stack web portal to empower women in reporting and addressing workplace sexual harassment incidents, fostering a safer professional environment.

### A-AirQuality | [Link](#)

*Jupyter Notebook, HTML*

A data analysis project utilizing Jupyter Notebook for in-depth air quality analytics, with HTML integration for presenting interactive visualizations and insights

### Disaster-Navigation-System | [Link](#)

*Kotlin*

A Kotlin-based application designed to provide an efficient and reliable navigation system during emergencies, aiding users in navigating safely through disaster-stricken areas.

## CERTIFICATIONS

- Software Engineer Certification - **Hackerrank**
- Google Analytics Certification - **Coursera**
- Data Science Gold Certification - **Celebal Technologies**
- Microsoft Azure Certification - **Future Skills Prime**
- Python Internship Certification - **Pantech E-learning**

## HONORS & AWARDS

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7th Rank Holder in IIIT Ranchi House Of Hackers Hackathon

1st Runner Up in Inter College Football Tournament

President, DcodeIT Club at BCREC, honored with the Trophy of Honor in Dev Sculpt Innovathon for exceptional web development.

2nd Stage Qualified at the District Level Speak for India West Bengal Edition state debate competition by Federal Bank