

# SUPRAKASH ROY

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## EDUCATION

### Hooghly Engineering and Technology College

Computer Science and Engineering Department

2021 - Present

Average CGPA: 7.82/10

### Barsul C.D.P. High School

Higher Secondary (Science), WBCHSE (2021)

Secondary, WBBSE (2019)

Percentage: 73.4%

Percentage : 70.28%

## TECHNICAL STRENGTHS

### Computer Languages

Python, C

### Software & Tools

Excel, Power BI, SQL, HTML, CSS, LaTeX

## PROJECTS

### OLA DATA ANALYSIS

Feb 2025 - Mar 2025

*Tools: Excel, SQL, Power BI*

- Cleaned and organized OLA ride data in Excel for accuracy.
- Used SQL to analyze cancellations, revenue trends, and customer ratings.
- Built Power BI dashboards to visualize key insights.
- Identified peak-hour demand, satisfaction patterns, and revenue opportunities.

### SALES DATA ANALYSIS

Feb 2025 - Mar 2025

*Tools: Excel*

- Processed sales data in Excel for trend analysis and decision-making.
- Used Pivot Tables & Charts for revenue, category, and customer insights.
- Designed an interactive dashboard with key sales metrics.
- Applied Conditional Formatting and Data Validation for better visualization.

### PERSONAL PORTFOLIO WEBSITE

Jun 2024 - Jul 2024

*Tools: HTML, CSS*

- Developed a responsive portfolio website to showcase projects and skills.
- Designed a modern UI/UX with optimized performance across devices.
- Deployed using GitHub Pages for easy accessibility.

### ONLINE FRONT-END SIMULATOR

May 2024 - Jul 2024

*Tools: HTML, CSS, JavaScript*

- Created an interactive front-end simulator merging HTML & CSS.
- Enabled real-time rendering with JavaScript for instant updates.
- Designed a user-friendly interface to enhance coding productivity.

### BALANCE SHEET

Jul 2024 - Aug 2024

*Tools: HTML, CSS, JavaScript*

*Under Tecosys (Startup)*

- Developed a detailed balance sheet to analyze financial position and track assets, liabilities, and equity.

- Utilized Excel formulas and functions to automate calculations and ensure data accuracy.
- Designed an interactive and structured format for easy financial interpretation.

## CERTIFICATIONS

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Career Essentials in Data Analysis by Microsoft and LinkedIn (March 2025).

Create Charts and Dashboards Using Microsoft Excel by Coursera (February 2024).

## INTERNSHIPS

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### Front-End Development Internship

Jun 2024 - Jul 2024

*IBM SkillsBuild + AICTE + Edunet Foundation*

- Gained hands-on experience in front-end web development using HTML and CSS.
- Developed responsive and interactive web applications following industry best practices.
- Completed structured learning modules and real-world project tasks under expert guidance.
- Earned certification upon completing the internship program.

### Business Analyst Internship

Jul 2024 - Dec 2024

*Tecosys (Startup)*

- Managed and analyzed product data, team member records, and financial data.
- Performed data cleaning and preprocessing to ensure accuracy and consistency.
- Designed and maintained an interactive balance sheet for financial tracking.
- Developed dynamic dashboards to visualize key business insights.
- Collaborated with teams to optimize data-driven decision-making in a fast-paced startup environment.

## SOFT SKILLS

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**Languages** Bengali, English, Hindi

**Skills** Communication, Adaptability, Problem Solving, Teamwork