# Sourav Paul

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## CAREER OBJECTIVE

Pursuing Master of Computer Applications degree in AI & DL with strong technical and analytical skills. Proficient in web development, Python, C, and data visualization. Experienced in interactive dashboards and web apps. Passionate about problem-solving and innovation. Seeking a role in software development, data analytics, or e-commerce.

## ACADEMIC QUALIFICATION

| Year | Degree | Institute | % / CGPA |
|---|---|---|---|
| 2026 | MCA (IBM) | Assam down town University | - |
| 2023 | B.Sc. Hons. (Statistics) | Gurucharan University | 75.67% |
| 2020 | 12th (AHSEC) | Ramanuj Gupta Junior College | 66.8% |
| 2018 | 10th (SEBA) | Daffodils School, Silchar | 82.17% |

## PROFFESIONAL QUALIFICATION

- Completed the course of **Space Exploration** conducted by **ISRO** for **05 hours** and is being awarded a certificate on **2025**
- Completed the course of **Geodata Processing using Python and Machine Learning** conducted by **ISRO** for **09 hours** and is being awarded a certificate on **2025**
- Completed the course of **PROGRAMMING WITH PYTHON** conducted by **Allsoft Solutions** in collaboration with **IBM** for **30 hours** and is being awarded a certificate on **2024**
- Completed **Post Graduate Diploma in Computer Application** conducted by **RCSAS Educations Private Limited** for **12 months** and is being awarded a certificate on **2024**
- Completed a program on **BASICS OF WEB TECHNOLOGIES & PROGRAMMING CONCEPTS** conducted by **NIELIT, GUWAHATI** for **36 HOURS** and is being awarded a certificate on **2023**
- Completed the course of **SWIFT BASIC** conducted by **NBCE** for **4 months** and is being awarded a certificate on **2020**

## ADDITIONAL COURSES/CERTIFICATIONS

- Completed **Digital Transformation using AI/ML with Google Cloud, Coursera** on **2025**
- Completed **Developing Android Apps with App Inventor by the Hong Kong University of Science and Technology**, **Coursera** on **2025**
- Completed **SQL Intermediate** by **HackerRank** on **2025**
- Completed **Software Engineer Intern** by **HackerRank** on **2025**
- Completed **Database Structures and Management with MySQL by Meta**, **Coursera** on **2025**
- Completed **Getting Started with Front-End and Web Development with Honors by IBM**, **Coursera** on **2024**
- Completed **Introduction to Web Development with HTML, CSS, JavaScript by IBM**, **Coursera** on **2024**
- Completed **Data Visualization with Python** by **IBM**, **Coursera** on **2024**
- Completed **Foundations of Digital Marketing and E-commerce** by **Google**, **Coursera** on **2024**
- Completed **Programming in C by University of Michigan**, **Coursera** on **2024**
- Completed **Python (Basic)** by **HackerRank** on **2024**

## INDUSTRIAL TRAINING/INTERNSHIP

- Python Developer Intern | Codec Technologies Pvt. Ltd. Aug 2025 – Sep 2025
  - Completed 1-month AICTE & ICAC approved internship program
  - Worked on developing Python-based applications and tools
  - Gained hands-on experience in software development, debugging, and deployment
  - Strengthened skills in Python, Flask, MySQL, and automation
- Intern | IT Cell, Assam down town University May 2025 – Jun 2025
  - Completed 30-day internship at IT Cell
  - Gained exposure to IT industry practices and software development lifecycle
  - Assisted in IT support, database handling, and documentation
  - Improved problem-solving, teamwork, and professional communication skills

## PROJECTS

- **News Article Classification System** – Built a Python-based machine learning application using NLP (TF-IDF), Logistic Regression (99.33% accuracy), Streamlit web app, Matplotlib visualizations, and multi-category prediction features for real-time news classification **(2025)**
- **Smart AI Chatbot**-Buiit a Node.js based app with OpenAI, Socket.IO, IBM Cloud Services(Text to Speech and Speech to Text), and a frontend using HTML, CSS, and JavaScript **(2025)**
- **Student Attendance Management System**-Built a Flask-based app with Face-recognition functionality, Twilio SMS integration, MySQL database, Matplotlib charts, and a frontend using HTML, CSS, and JavaScript **(2025)**
- **ToDo Management System-** Built a Flask-based app with Twilio SMS integration, MySQL database, Matplotlib charts, and a frontend using HTML, CSS, and JavaScript **(2024)**

## KEY SKILLS

- Computer Fundamentals, MS DOS (Disk Operating System)
- Windows, Microsoft Office (Word, Excel, PowerPoint Access)
- Accounting Package, Basic concepts of Hardware Maintenance
- D. T. P. Course (Page maker, Corel Draw, Photoshop)
- 'C' Programming, 'C++' Programming Project
- Personality Development, New Technology, Examination of Module

## EXTRACURRICULAR ACTIVITIES

- Participated in **ONE DAY WORKSHOP** on **AYUSHMAN BHARAT SCHEME EVALUATION (ABSE)** in Assam State under the department of **STATISTICS**
- Participated in the **'ON THE SPOT ASSAM-KO-JARO ORAL QUIZ COMPETITION'** conducted by **EAST INDIA CLUB**, Guwahati
- Participated in the **'WRITTEN QUIZ CONTEST'** conducted by **EAST INDIA CLUB**, Guwahati and secured 6$^{th}$ position
- Participated in the **invited talk** on **"An Introduction to a different world of Statistics"** conducted by **Dr. Dreamlee Sharma, St. Xavier's University, Kolkata**
- Participated in **ONE DAY WORKSHOP** on **the Preparation of NAAC Assessment and Accreditation with special reference to NEP 2020** organized by **GURUCHARAN University, SILCHAR**

## HOBBIES

- Reading articles about mobile technology
- Coding in C++, Java and Android
- Painting/sketching, watching documentaries, reading books

## PERSONAL DETAILS

- Date of Birth: **April 23, 2002**
- Father's Name: **Gobinda Paul**
- Permanent Address: **Silchar, Assam**

**Declaration:** *I do hereby declare that all the information stated above is true to the best of my knowledge and belief.*

Date:

Place: (Sourav Paul)