

# Binayak Sethy

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**Date of Birth:** 31st January 2003

**Father's Name:** Surendra Nath Sethy

## Career Objective

Highly motivated MCA graduate with a strong foundation in Computer Science, programming, and software development. Passionate about teaching and mentoring students through innovative and practical learning approaches. Seeking to contribute as a Computer Science Faculty member by fostering academic excellence, technical skills, and a positive learning environment

## Academic Qualifications

Examination	Board/University	Year	Percentage
10th			
12th	Carmel Convent School: ICSE	2018	70%
B.Sc(Computer Science)	Khallikote Junior College :CHSE	2020	52%
MCA	RCM Science Degree College	2023	79%
	Berhampur University	2025	78%

## Technical Skills

- **Programming Languages:** Java, Python, C,JavaScript
- **Web Technologies:** HTML, CSS, JavaScript, React.js, Node.js,Express.js
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** GitHub, VS Code, Eclipse
- **Machine Learning Libraries:** Scikit-learn, TensorFlow (basic)
- **Others:** MS Office , Google Classroom

## Projects & Research

### Doctor Appointment Portal (PRESCRIPTO) – Major MCA Project

MERN Stack project enabling doctor appointment booking, payments, and real-time updates.

### Disease Prediction System using Machine Learning

Built predictive models (Random Forest, Naïve Bayes, SVM) to analyze health data.

### Real-Time Chat Application

Developed a chat app using React, Node.js, and Socket.io that supports instant messaging, multiple users, and real-time communication features.

## Teaching & Academic Experience

### **Disha College of Management & Technology, Brahmapur | Apr 2026 – Present**

- Delivered lectures on Computer Science subjects including Programming, Data Structures, DBMS, and Software Engineering to undergraduate students.
- Guided students in academic projects, practical implementations, and technology-based learning activities.
- Developed course materials, conducted laboratory sessions, and evaluated student performance through assignments and examinations.
- Computer Science Faculty

### **GAYATRI INSTITUTE OF COMPUTER & MANAGEMENT, Hinjilicut | Sep 2025 – Mar 2026**

- Taught undergraduate courses in Programming, Data Structures, Database Management Systems, and Computer Fundamentals.
- Supervised student projects and provided technical guidance in software development and problem-solving techniques.

## Soft Skills

- Classroom & Time Management
- Strong Communication & Presentation
- Adaptability & Problem-Solving
- Team Collaboration

## Languages

- English (full professional proficiency)
- Odia (native or bilingual proficiency)
- Hindi (limited working proficiency)

## Hobbies and interests

- Reading novels .
- Playing cricket and table tennis .
- Watching documentaries