

# MONISANKAR PATRA | STUDENT

Institute of Technical Education and Research

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## CAREER OBJECTIVE

A driven software developer with a good academic background is looking for an entry-level employment in a dynamic business. Currently enrolled in SIKSHA O ANUSANDHAN and keen to learn, explore industries, and become familiar with cutting-edge technology. I consider myself to be very motivated and results-driven, with the knowledge and enthusiasm to contribute significantly to your team. Throughout my academic journey, I have excelled in various programming languages, including Java, Python, and gained hands-on experience in web development using HTML, CSS, and JavaScript. I have participated in several coding competitions and hackathons, which have enhanced my problem-solving abilities and fostered a creative mindset.

## EDUCATION

Year	Degree/Exam	Institute	CGPA/Percentage
2021	B.Tech, Computer Science and Engineering	Institute of Technical Education and Research	9.0
2020	Higher Secondary Examination	West Bengal Board	93%
2018	Madhyamik (Secondary) Examination	West Bengal Board	86%

## INTERNSHIPS AND PROJECTS

### Web Developer Intern (Ascent Academy) Mar'23 - Apr'23

- E Health Care system is highly specialized experts are deeply experienced in treating rare and complex conditions.
- Created Weather App with real-time forecasts using APIs, improving user experience on the website. (Date: Jan'23-Feb'23)

### Event Page (Solo Developer) Oct'22 - Dec'22

- Developed an Event Page web application using HTML, CSS, jQuery, JavaScript, and Bootstrap.
- The goal of the project was to provide event organizers with a visually appealing platform to promote events effectively and engage attendees through seamless navigation and event information accessibility.
- Here is the repository URL.

### Basic-Calculator (Solo Developer) Aug'22 - Sep'22

Prof. V Prasad

- Developed a fully functional Basic Calculator web application utilizing HTML, CSS, jQuery, JavaScript, and Bootstrap.
- The project's primary goal was to enhance calculation speed and convenience, providing users with a quick and efficient tool for performing basic mathematical operations.
- Here is the repository URL.

### Todo-List (Solo Developer) Jul'22 - Aug'22

Prof. V Prasad

- Developed a productivity-focused To-Do List application from scratch using HTML, CSS, jQuery, and Bootstrap.
- The goal of the project was to enhance productivity by providing a simple and intuitive tool for organizing and tracking tasks effectively.
- Here is the repository URL.

## SKILLS AND EXPERTISE

- **Programming Languages:** PYTHON, JAVA, JAVASCRIPT(BASIC)
- **Frameworks and Libraries:** JQUERY, BOOTSTRAP
- **TECHNICAL SKILLS:** HTML, CSS, MS EXCEL, MS OFFICE
- **ADDITIONAL SKILLS:** Algorithm Design, Computer Organization and Architecture, Digital Logic Design, Experience On Windows/ (Linux)
- **PERSONAL SKILLS:** Quick learner, Time Management, Problem-solving, Leadership, Teamwork, Emotional Intelligence

## COURSEWORK INFORMATION

- Algorithm Design - I
- Programming and Data structures
- Digital Logic Design
- Algorithm Design - II
- Computer Organization and Architecture
- COMPUTER SCIENCE WORKSHOP - I & - II

## SEMINAR / WORKSHOP

- Attended Lectures of different clubs or organization to grasp the idea about different platform , CV building Workshops, seminars of public speaking and personal development organized by SOA, BBSR.
- HTML WORKSHOP BY GEEKS FOR GEEKS.
- Attended RECENT AND EVERGREEN RESEARCH TRENDS IN DATABASES AND WIRELESS SENSOR NETWORKS program SOA, BBSR.

## AWARDS AND ACHIEVEMENTS

- A certificate of participation in the hackathon "Hack-cidents" IIT Chennai Hackathon first-round champion, displaying our creative strategy for resolving urban problems. "Accident Prevention" is our project.
- Awarded SVMCM Scholarship in 2018 by the Government of West Bengal
- Awarded SVMCM Scholarship in 2020 by the Government of West Bengal

## EXTRA CURRICULAR ACTIVITIES

- Part of the GDSC Club 2022-present