

# Siddhanta Choudhury

Aspiring Software Developer

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## ABOUT

As a soon-to-graduate aspiring software engineer skilled in **Java, C, C++, Python, PHP, JavaScript** and **MySQL**, specializing in full-stack development (including the **MERN stack - MongoDB, Express.js, React, Node.js**), I'm committed to staying updated with the latest tech trends. With a strong foundation in **Data Structures and Algorithms (DSA)**, I leverage technology to innovate, enhance user experiences, and drive project success.

## EDUCATION

### Bachelor of Technology in Computer Science & Engineering

Sambalpur University Institute of Information Technology

Burla, India

2020 - 2024

## TECHNICAL SKILLS

**Programming Languages:** Java, C, C++, JavaScript, Python

**Web Development:** HTML, CSS, JavaScript, PHP, MySQL, MongoDB, React.Js, Node.Js, Express.Js

**Developer Tools:** Git, GitHub, Visual Studio Code, NetBeans IDE, PyCharm, Code::Blocks

**Database:** MySQL, MongoDB

## EXPERIENCE

### Apprentice

Jun. 2023 – Jun. 2023

Central Tool Room & Training Centre (MSME) Government of India

Bhubaneswar, India

- Mastered core Java programming skills, specializing in JDBC and Swing framework, while demonstrating proficiency in object-oriented programming, data types, control structures, and exception handling.
- Gained practical proficiency in Java, JDBC, and Swing through hands-on exercises and project work.

### Project Intern

Apr 2023 - May 2023

Oasis Infobyte

Remote

- Demonstrated proficiency in front-end technologies, encompassing JavaScript, HTML, and CSS, coupled with practical experience in GitHub utilization and deployment via the platform.
- Acquainted with vital development tools such as Visual Studio Code and Git, ensuring seamless workflow and efficient collaboration within projects.
- Executed diverse portfolio projects, ranging from a TO-DO List application to a Calculator and a Tribute Page, showcasing practical application of acquired skills and fostering continuous learning.

## PROJECTS

### CampusNet | React.Js, Express.Js, MongoDB, Node.Js, Material UI, Git

Oct 2023 – Feb 2024

- CampusNet is a MERN-based social-media platform for college communities, enabling secure registration, login, and sharing of events, multimedia, educational materials, and job posts.
- Users can search for others, receive notifications, and manage account status with deletion and deactivation options

### Image Classification App | React.Js, ml5.js, Git

Nov 2022 – Dec 2022

- Developed an Image Classification App with ReactJS and integrated the ml5.js API, enabling users to effortlessly categorize images.

### School Management System | HTML, CSS, JavaScript, PHP, Bootstrap, MySQL, Git

Sep 2022 – Oct 2022

- Developed an Image Classification App with ReactJS and integrated the ml5.js API, enabling users to effortlessly categorize images.
- This comprehensive system included key functionalities like user authentication, registration, profile management, and robust search features.

## CERTIFICATIONS

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### **Full Stack Web Development**

*An 8-week online training on Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.*

### **Programming with C and C++**

*Trained in C and C++ programming, with a focus on Object-Oriented Programming. Developed a Cricket Game Application as part of the training.*

## ACHIEVEMENTS

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### **Participation in Hacktoberfest**

*I participated in Hacktoberfest 2022 and received exciting goodies and badges for my contributions.*

### **Winner of Bits nd Bytes Techwiz**

*'Bits nd Bytes,' a knowledge-boosting computer basics and coding quiz competition organized by CodeCircle, part of the Innovation Club at SUIIT.*

## LANGUAGES

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**Hindi:** Native Proficiency

**English:** Professional Proficiency

**Odia:** Native Proficiency