

SUBARNA ADHIKARI

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<https://github.com/SubarnaDev>



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SKILLS

- ❖ Java, C, C++, Python, HTML, CSS, Javascript, Bootstrap.
- ❖ Node.js, Expressjs, React js, Next js, MongoDB, Php, Sql.
- ❖ Figma, Canva, Photoshop

EDUCATION

- ❖ Computer Science and Engineering | Government College Of Engineering and Textile Technology, Berhampore
- ❖ XII (WBCHSE) | Midnapore Collegiate School

ACADEMIC PROJECTS

- ❖ **Comprehensive Hospital Management System (HMS)**
Designed and developed a full-stack web application to streamline hospital operations, including patient records, appointment scheduling, billing, and staff management using HTML, CSS, JavaScript, Php, MySQL. As a Frontend and Backend Developer.
- ❖ **IoT-Based Solar Tracker**
Designed and implemented a smart solar tracker system that optimizes solar panel orientation to maximize energy capture throughout the day using Arduino, Light Dependent Resistors (LDR), Servo Motors.
- ❖ **UI/UX Design for Project Gallery Website**
Conceptualized and designed a project gallery website to showcase academic and professional projects with an intuitive user interface and engaging user experience using Figma, Adobe XD, HTML, CSS, JavaScript.

POSITION OF RESPONSIBILITY

- ❖ **Member – Google Developers Group and Developers Club**
Engaged in workshops and seminars to stay updated on the latest technological advancements.

Contributed to the community by sharing knowledge and assisting peers in technical projects.