

# Chayan Kr. Mondal

DOB: 06 Sept, 1998

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## EDUCATION

### JADAVPUR UNIVERSITY

B.E. in Electronics &  
Telecommunication Engineering  
Grad. May 2021 | CGPA: 8.02 ( 73.79% )

### Barasat P.C.S Government High School

Higher Secondary  
(W.B.C.H.S.E.) in Pure Science  
2017 | With 68 %

### Barasat P.C.S Government High School

Secondary (W.B.B.S.E.)  
In Science  
2015 | With 77.85 %

## EXPERIENCE

### JSpider, BTM Bengaluru

Web-Development engineering  
course ( HTML, CSS, React JS,  
Java Script )  
2022-2023

### JSpider, BTM Bengaluru

Java and SQL course  
2022-2023

## SKILLS

### PROGRAMMING

#### Languages:

- Intermediate: Java Script
- Intermediate: Java
- Novice: C

#### Tools:

- Git
- Windows
- Novice: Linux

#### Framework & Library

- Bootstrap
- React JS

#### Technologies

- HTML
- CSS
- SQL

### OTHERS

- Adobe Premiere Pro
- Adobe Photoshop
- Sketching
- Photography
- Cinematography
- Mountain climbing & Trekking

## SUMMARY STATEMENT

As a fresher web developer, I possess a solid foundation in HTML, CSS, JavaScript and React JS, demonstrating proficiency in front-end development. I am eager to contribute my skills to create visually appealing and user-friendly websites, while continuously learning and adapting to new technologies. With a keen eye for design and a strong attention to detail, I strive to deliver high-quality, responsive websites that enhance the user experience.

## TECHNICAL SKILLS

### UI/UX | React JS:

Design and develop **HTML5**, **CSS3**, **Bootstrap**, **JavaScript** and **React JS**.  
Designed CSS templates like **CSS Background**, **positioning**, **text**, **border**, **margin**, **padding**.  
Proficient in **DOM** (Document Object Model).  
Developed user interface by using the **React JS** for SPA development.  
Used **React-Router** to turn application into Single Page Application.  
Good understanding of **Components**, **Class**, **Hooks**, **Props** and **States**.  
Worked in using **React JS components**, **Forms**, **Events**, **Keys**, **Router** and **Flux** concept.  
Worked on **responsive design website** that could be served to desktop, Tablets and mobile.  
Extensively used **Git** for version controlling and regularly pushed the code to **GitHub**.

### Java:

Complete knowledge on **Tokens**, **Control Statement**, **Methods**, **Constructors** and **Blocks**.  
Very strong knowledge on **OOPS** concept like **Method overloading** and **Method overriding**.  
Good knowledge on **Inheritance**, **Encapsulation**, **Polymorphism** and **Abstraction**.  
Good knowledge on **Up-casting**, **Down-casting** and **Exception Handling**.

### SQL:

Good understanding of **RDBMS** concepts like **Constraints**, **Normalization**, **Tables** etc.  
Solid understand of SQL **Joins** (**Inner joins**, **Left join** and **Right joins** and **full Joins**).  
Good knowledge of **DQL**, **DDL**, **DML**, **TCL** and **DCL**.

## PROJECT(S)

### B.E. Project:

#### RFID Based Door Access Control:

RFID is an acronym for Radio Frequency Identification. This refers to a non-contact technology in which electromagnetic fields within a reader automatically identify digital data encoded within RFID tags. In the case of an RFID door lock, the key (usually in the form of a card or fob) is the tag.

### Personal Project:

#### Portfolio Website | Responsive | React JS | CSS3 | Swiper.JS | Email.JS | Source Code

Build a stunning and modern portfolio website with React JS, ensuring seamless responsiveness across all devices. Showcase my hobbies, skills, and projects in an engaging and interactive manner, while Email.JS integration allows for convenient communication with visitors.

Link: <https://chayankm.github.io/Chayan-Portfolio-Website/>

#### Ecommerce Website | Responsive | HTML | CSS | JavaScript | Source Code

Create a dynamic ecommerce website using HTML, CSS, and JavaScript, featuring a responsive home page design that adapts flawlessly to different devices. Engage customers with a captivating shop page and single product page, while a blog page, about page, and contact us section enhance user experience. Seamlessly integrate an ecommerce shopping cart for convenient and secure online transactions.

Link: <https://chayankm.github.io/Vibes-Ecommerce-Website/>

#### Video Gallery Website | HTML | CSS | JavaScript | Source Code

Design and develop a captivating video gallery website using HTML, CSS, and JavaScript, inspired by platforms like YouTube. Showcase my cinematic videos and reels, showcasing my passion in a visually appealing manner. Engage visitors with a user-friendly interface.

Link: <https://chayankm.github.io/VGLY/>

Link: <https://chayankm.github.io/VRG/>

## LANGUAGE

- English
- Hindi
- Bengali