

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 creating 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** and **padding**.
Proficient in **DOM** (Document Object Model).
Developed the user interface by using **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 on using **React JS components**, **Forms**, **Events**, **Keys** and **Router** concepts.
Worked on **responsive design website** that could be served to desktop, tablets and mobile.
Extensively used **Git** for version control and regularly pushed the code to **GitHub**.

Java:

Complete knowledge on **Tokens**, **Control Statements**, **Methods**, **Constructors** and **Blocks**.
Good understanding of **OOPS** concept like **Method overloading** and **Method overriding**.
Novice 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.
Novices 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/>

E-commerce Website | Responsive | HTML | CSS | JavaScript | Source Code

Create a dynamic e-commerce 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 the user experience. Seamlessly integrate an e-commerce 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