

Rajdip Sanyal

Chandannagar, West Bengal, India - 712136

+91-6290981567

rajdipsanyal871@gmail.com

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

Education

Academy of Technology (MAKAUT)

Bachelor of Technology in Electrical Engineering (CGPA - 8.68/10)

Adisaptagram, West Bengal

2018 - 2022

Chakdaha Purbachal Vidyapith

West Bengal Council of Higher Secondary Education - 70.2% (aggregate)

Chakdaha, West Bengal

2017 - 2018

West Bengal Board of Secondary Education - 85.7%

2015 - 2016

Experience

Wipro

Mobile App Development (Intern)

Remote

05/07/2024 -
30/11/2024

- Successfully completed 10 days of basic training based in Core Java and 3 months of advanced training in Mobile App Development through project-based learning.
- Technologies:** Core and Advanced Java, Android framework with Java, Kotlin, Android framework with Kotlin, IOS With Swift & Swift UI development and Appium-based testing.

Skills

Programming Languages: Java, JavaScript

Web Technologies: HTML5, CSS3, Bootstrap5, React.js

Version Control: Git, GitHub

Tools & IDEs: EditPlus, VS Code, Eclipse

Key Skills: Project Management, Presentation Skills, Strong Work Ethic, Problem-Solving Mindset, Self-Motivation.

Projects

IOT- based Solar-Powered Induction Cook Oven System Design for Street-Thela.

- IOT-enabled solar-powered induction cookers offer remote control and live monitoring, reducing costs. Heating is achieved through eddy currents and hysteresis losses in the magnetic core.
- The use of solar panels makes the cooker environmentally friendly and affordable, while IOT integration enhances convenience and efficiently for users.

Foodiez Website | [Link](#) | [GitHub](#)

- Foodiez is a modern, responsive food delivery website built using **HTML5, CSS3, Bootstrap5 & JavaScript**, offering a smooth and intuitive user experience.
- It features interactive menus, smart navigation and streamlined ordering, allowing users to easily order and enjoy their favorite meals without any hassle.

Spotify Clone | [Link](#) | [GitHub](#)

- Spotify clone built using **HTML5, CSS3 & JavaScript** that lets users enjoy songs in Bengali, English and Hindi.

Medicare Website | [Link](#) | [GitHub](#)

- Medicare is a responsive healthcare-themed website built with **HTML5, CSS3, Bootstrap5 & JavaScript** which includes features like navigation-bar, image-carousel, service cards, gallery, user reviews and footer with contact info.
- It highlights services, showcases doctors, and shares user feedback to build trust. The overall experience feels approachable and professional, just like a friendly visit to a clinic.

Portfolio Website | [Link](#) | [GitHub](#)

- This is responsive portfolio website design to showcase a developer's skills, projects, and contact information in a clean and professional layout.
- It reflects creativity, technical proficiency, and a passion for learning.
- Built using **HTML5, CSS3, Bootstrap5 & JavaScript**.

Certifications

- Build Responsive Real-World Websites with HTML and CSS by Udemy | [Certificate](#)
- Professional JavaScript(Beginner to Advanced) by Udemy | [Certificate](#)
- JavaScript(Basic) by HackerRank | [Certificate](#)
- CSS(Basic) by HackerRank | [Certificate](#)
- Java(Basic) by HackerRank | [Certificate](#)
- Problem Solving(Basic) by HackerRank | [Certificate](#)

Achievements

- Coordinator of **Basic of Programming in C & Java** organized by **Innovus tech-department** of Academy of Technology.
- Secured **514/90675** rank in PrepSAT Hiring Jobathon organized by PrepInsta.
- Solved **500+** problems in **LeetCode**. | [Link](#)
- Solved **150+** problems in **GeeksforGeeks**.