Rajdip Sanyal

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Education

Academy of Technology (MAKAUT)	Adisaptagram, West Bengal
Bachelor of Technology in Electrical Engineering (**CGPA – 8.68/10**)	**2018 - 2022**
Chakdaha Purbachal Vidyapith	Chakdaha, West Bengal
West Bengal Council of Higher Secondary Education – **70.2%** (**aggregate**)	**2017 - 2018**
West Bengal Board of Secondary Education – **85.7%**	**2015 - 2016**

Experience

Wipro	**Remote**
Mobile App Development (Intern)	**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 (Basics)
Version Control: Git, GitHub
Tools & IDEs: EditPlus, VS Code, Eclipse
Key Skills: Project Management, Presentation Skills, Strong Work Ethic, Never-Give-Up Attitude, 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 using **HTML5**, **CSS3** & **JavaScript** where we can listen Bengali, English and Hindi songs.

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 │ Certifcate
- Professional JavaScript(Beginner to Advanced) by Udemy │ Certifcate
- 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.**