

SAYANTAN CHOWDHURY

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EDUCATION

Bachelors of Technology in Computer Science and Engineering **2019-2023**
Government College of Engineering and Textile Technology, Berhampore **8.6 CGPA**

Higher Secondary Education **2017 - 2019**
Benachity High School, Durgapur

Secondary Education **2016 - 2017**
Benachity High School, Durgapur

SKILLS

Front End	HTML5, CSS, JavaScript, REACT JS
Back End	Node JS, Express JS
Database	MongoDB, MY SQL
Other	Operating Systems, DBMS, Bash, CLI

PROJECTS

AI Image Generator. I developed an AI Image Generator project leveraging Open-AI's Dalle API, achieving an impressive 80% accuracy while reducing image generation time by 50%. This innovative solution is seamlessly integrated into a responsive website built with React and CSS, offering users a powerful tool to transform text input into vivid images. Join the future of AI-driven creativity with my project. ([Repository link](#))

Flex Cart Project. Flex Cart is a cutting-edge online E-commerce platform that seamlessly connects customers and sellers, offering a dynamic marketplace for buying and selling products. Our team spearheaded the development of an intuitive shopping cart system, delivering exceptional results - a remarkable 20% surge in sales and a 40% reduction in cart abandonment rates. Prioritizing customer trust and data security, we meticulously designed and implemented state-of-the-art payment systems, fortified with advanced encryption techniques. Rest assured, Flex Cart provides a secure and reliable shopping experience, safeguarding your valuable information. Join us in redefining E-commerce excellence. ([Repository link](#))

Portfolio Website. My portfolio website is a testament to my early foray into web development, crafted meticulously using HTML, CSS, and JavaScript. Infused with the dynamic touch of Vanilla-Tilt.js, it showcases my evolving journey from novice to adept in the realm of web development. Hosted seamlessly on GitHub Pages, this platform serves as a showcase of my learning experiences and projects. It's not just a static site; it's a testament to my progress. Through the development of this project, I traversed the spectrum of CSS proficiency, mastering both foundational and advanced techniques. It's a repository of my growth and an ever-evolving testament to my dedication to the world of web development. Visit my portfolio website to witness the journey firsthand, where knowledge meets creativity in the digital realm. ([Repository link](#))([website link](#))

HOBBYS

Passionate Movie Enthusiast — Devoted Cricket Aficionado — Music Enthusiast

LANGUAGES

English — Bengali — Hindi