SAYAN HALDAR

PROFILE

Enthusiastic and detail-oriented Computer Science graduate with hands-on experience in Web development, and Software engineering. Passionate about building scalable solutions and continuously learning emerging technologies.

CONTACT

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📍 Howrah, West Bengal

[in] [GitHub] [🌐]

EDUCATION

2020-2024
COLLEGE OF ENGINEERING AND MANAGEMENT, KOLAGHAT
- B. TECH, Information Technology
- CGPA: 8.80/10

2019-2020
BELKULAI C.K.A.C VIDYAPITH (H.S.)
- Higher Secondary Education
- Percentage: 74.60%

2017-2018
BELKULAI C.K.A.C VIDYAPITH (H.S.)
- Madhyamik
- Percentage: 87.29%

SKILLS

- Java
- HTML5
- JavaScript
- MySQL
- MongoDB
- Git & GitHub
- Python
- CSS3
- React Js
- Node Js
- Express Js
- WordPress

INTERESTS

1. Cricket   2. Football   3. Chess
4. Writing poems

CERTIFICATES & ACHIEVEMENTS

- Certified in Machine Learning using Python
- Certificate of Completion – Software Engineer Trainee, Brainium Information Technologies
- Attended Gen-AI Bootcamp on Generative AI and AI Agents

PROFESSIONAL EXPERIENCE

Brainium Information Technologies   07/2024 - 12/2024
Software Engineer Trainee

- Developed and maintained responsive web applications using React.js, HTML5, CSS3, and JavaScript.
- Implemented reusable React components, and state management using React Hooks, improving code maintainability.
- Gained exposure to client communication and real-time project handling in a production-level environment.

Octanet Software Services   10/2023 - 11/2023
Web Developer Intern

- Developed responsive and user-friendly web interfaces using HTML5, CSS3, and JavaScript.
- Contributed to project planning and debugging to improve performance and cross-browser compatibility.

PROJECTS

MutualMate (MERN Stack)

- Developed a secure MERN stack web application enabling users to browse mutual fund data, save favorite schemes, and manage accounts with JWT-based authentication.

Expense Sense (MERN Stack)
- Developed a full-stack expense tracker with secure user authentication, transaction filtering, and categorized spending insights using React, Node.js, Express, and MongoDB. Implemented custom filters by date/type and secure CRUD APIs for real-time data management.

Rock Paper Scissor (HTML, CSS, & JS)
- Developed an interactive Rock-Paper-Scissor game using HTML5, CSS3, and JavaScript with real-time user input and dynamic UI updates.
- Implemented game logic for player v/s computer matches featuring random computer moves and score tracking.

Krishi Tech Solution (Final year Group project)
- Developed a full-stack e-commerce website for farmers in India.
- I have a contribution in front-end and managed the database.

JBG Endura races (A Freelance project)
- Designed and developed a fully responsive, SEO-friendly WordPress website for an endurance racing event organized by Sportiz.
- Implemented UI elements, performance optimizations, and content structure to ensure fast load times and user engagement.
- Collaborated directly with the client to gather requirements, provide regular updates, and deliver the project on time.