Debashish Sahu

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Education

Shree Ramkrishna Institute of Technology and Applied Sciences **July 2024–March 2027** (expected)
BSC – CS
Surat, Gujarat

Summary

Currently pursuing a bachelor's degree in computer science with hands-on experience in full stack development. I have a strong foundation in programming languages like Java and in core web technologies. Developed dynamic websites and console applications utilizing modern frameworks and techniques to create user-friendly interfaces.

Experience

Web development, Dynamic Website (freelance) **August 2025**
- Developed a responsive tattoo workshop website built for real-world client use.
- Designed and maintained the website using HTML, CSS, JavaScript, and Firebase for data storage.
- Improving the site's performance and UX by adding new features.
- Deployed live on GitHub and Netlify. Deployed at: newdreamtattooz.netlify.app
- Used PHP and MySQL on a local server for testing before upgrading to Firebase for the live version.
- Other Tools: Figma (UI), Formspree.io (form handling), Firebase (feedback storing and retrieving)

Academic Projects

Personal Portfolio, Dynamic Website **October 2025**
- Developed a personal portfolio using React.js, ensuring responsiveness and a clean UI.
- Designed the UI prototype in Figma to ensure typography, color templates, and responsive structure.
- Enhanced the website to make it more interactive and professional.
- Uploaded on GitHub, and Netlify. Available at: debashish-portfolio.netlify.app
- Tech stack: HTML, CSS, JS, React.js
- Other tools: Figma (UI), Formspree.io (contact form)

Weather Forecasting (API integration) **September 2025**
- Designed a weather tracking website using core web technologies—HTML, CSS, and JavaScript with minimal UI.
- Implemented API integration for data retrieval and display.
- Uploaded on Netlify. Available at: weather-app.netlify.app

Expense Tracker **October 2025**
- An expense tracker site using core web technologies with minimal and user-friendly interface.
- Used JSON format static storage ensuring data persistence across page refreshes.
- Expense summary page to see the category-wise expenses with monthly and weekly expense tracking.
- Available at: expense-tracker.netlify.app

Java Console Banking System **April 2025**
- Built a Banking System in Java with CRUD operations and transaction tracking.
- Used OOP in JAVA for encapsulation and to enhance code readability.
- Implemented JAVA's core concepts—inheritance, polymorphism, abstraction and encapsulation.

PHP Product Management System **August 2025**
- A product management system in HTML, CSS, PHP and MySQL for data storage.
- Learned user data processing and validation in PHP, integrating frontend interfaces with backend and database.
- Used OOP in PHP.
- Ensured efficient file management and optimized database design for data storage.

Technical and Soft skills

Programming/Scripting Languages: Java, Python, JavaScript, HTML, CSS, PHP
Frameworks/Libraries: ReactJS, Bootstrap
Database: SQL, MySQL, Firebase
Tools and Others: GitHub, Netlify, VS Code, Figma, API integration, OOP, Responsive design
Soft skills: Communication, Team collaboration, Problem solving, Creative design