

# SOHAM DATTA

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[Portfolio website](#) | [GitHub](#) | [Leetcode](#)

## SKILLS

- **Languages** –Java, HTML, CSS, JavaScript ,C, Python
- **Framework** – Springboot, React, Nodejs ,Express.js
- **Database**– SQL , MongoDB
- **Libraries** –Spring, Matplotlib, Bootstrap CSS, NumPy
- **Tools** – VScode, Github, Vercel , Figma, Postman, Netlify, AWS, Microsoft Office

## PROJECTS

- **Full Stack Booking App**-An interactive full stack booking website having information regarding place and available accommodation ,also it has a feature of pre-booking for a specific date. Can increase user interaction by 90% using responsive designs using Tailwind CSS and mobile-view approach. Technologies Used: MongoDB ,Nodejs,React,Express.js, Tailwind CSS [GitHub](#)
- **Expense-Tracker App**-Made an Expense tracker app using Springboot in backend and Thymeleaf and Bootstrap in frontend .This can increase savings by 30%. [GitHub](#)
- **AI Image-generating Full Stack App**- A full stack DALL-e clone using MERN stack which can be used to generate images and save it using open-ai API. [GitHub](#)
- **Portfolio website**-Made an interactive portfolio website using html, css , javascript. [Live](#) | [GitHub](#)  
It consists information regarding myself ,my skills, projects, and allows to contact me by sending a message.

## EXPERIENCE

- **Intern**–Bharat Intern. June 2023 –July 2023  
Made a video conferencing website using html,css,javascript,nodejs and WebRTC. Made a weather app using html,css,javascript using openweather API- [link](#). Made a To-do list using html,css and javascript which increases productivity by 25%-[Github](#).
- **Intern**– IBM skillsbuild and CSRbox Microinternship on March 2024–March 2024  
Generative AI and Data science R programming to show the relation between smoking and tumor (Data Science), Creating a slide using Gen AI and the images also from Gen AI.

## EDUCATION

- University of Engineering and Management, Kolkata  
2021-2025  
**BTech Computer Science and Engineering**, 8.56 CGPA
- Hariyana Vidya Mandir,Kolkata  
2015-2021  
**PCM + Computer Science**, XII – 80%, X – 93%

## CERTIFICATIONS

Building HTTP APIs with Spring	<a href="#">View Certificate</a>
IBM Developing Backend Apps with Node and Express.js	<a href="#">View Certificate</a>
Coursera AWS Fundamentals	<a href="#">View Certificate</a>
Meta Front-End Development	<a href="#">View Certificate</a>
Freecodecamp Responsive Web Design	<a href="#">View Certificate</a>
Cognizant AI Job Simulation	<a href="#">View Certificate</a>