## **SOUMYA DEEP SAHA**

### Web Developer | MCA Graduate | Full-Stack & UI/UX Enthusiast

<u>LinkedIn</u> <u>GitHub</u>

## **Profile Summary**

Passionate and skilled web developer with a strong foundation in full-stack development using HTML, CSS, JavaScript, Bootstrap, PHP, Node.js, and Django. Experienced in building responsive, user-centric websites and web applications. Proficient in front-end design, back-end integration, RESTful APIs, and database management. Completed real-world internships and delivered live projects focused on performance, accessibility, and cross-browser compatibility. Committed to delivering clean, scalable code and exceptional UI experiences.

## Skills

Frontend: HTML5, CSS3, JavaScript, Bootstrap 5, React (basic),

UI/UX

Backend: PHP, Node.js, Django, REST APIs

Database: MySQL, Oracle

**Tools:** Git, GitHub, VS Code, Chrome DevTools **Platforms:** PythonAnywhere, cPanel, Firebase

Soft Skills: Creativity, Collaboration, Time Management, Client

Handling

## Languages

- English (Proficient)
- Hindi (Proficient)
- Bengali (Native)
- Spanish (Basic)

## **Education**

#### MCA

**Techno International Newtown (TINT)** 

08/2024 - 07/2026

CGPA 7.02 (2<sup>nd</sup> Semester)

#### **BCA**

**Guru Nanak Institute of Technology (GNIT)** 

08/2021 - 06/2024 CGPA 7.98

#### 12th

**Dum Dum Sree Arabinda Vidyamandir, WBCHSE** 

01/2021 - 03/2024

#### 10th

Laban Hrad Vidyapith, WBBSE

01/2018 - 03/2019

## Certification

- Deloitte certified Data Analytics & job oriented course (Link)
- Career Essentials in Sustainable Tech by Microsoft and LinkedIn (Link)
- Accenture Software Engineering Job Simulation (Link)
- Diploma in Android App Development Course with Web, Java (Link)
- JP Morgan Chase & Co Software Engineering Job Simulation (Link)
- Data Structure with Python (Udemy) (Link)



## **Experience**

#### **Machine Learning Intern**

**Euphoria GneX (Certificate Link)** 

A company specializing in innovative web solutions

- Worked on the Face Detection Project utilizing camera technology
- Contributed to advanced projects in full stack web development

#### Web Developer

# Institute of Intellectual Information (Certificate Link)

 Gained hands-on experience in PHP, SQL, Bootstrap 5, JavaScript, Node.js, HTML/CSS, and Android development.

Link to Websites (Reg No: ICUBEDAAD478)

## **Projects**

# Cheating Detection During Online Examination 09/2023 - 09/2024 (Link)

Cheating Detection During Online Examination project focusing on web development.

- Developed an advanced examination website that detects cheating via camera technology
- Implemented features to track head, eye, and mouth movement

#### Medico - Al-Powered Medical Chatbot (Link)

03/2025 - Present

Developed an Al-powered doctor chatbot capable of symptom analysis and basic diagnosis using NLP and medical datasets.

 Enabled 24/7 patient support for first-aid advice, medicine suggestions, and health tips.Integrated voice-based interaction and multilingual support for accessibility.

#### SIREN: Situational Intelligent Response and Emergency Notification System (Link)

05/2025 - Present

- Created a real-time emergency alert system with
- Utilized Python and CNN for detecting fire and abnormal sounds

# Competitive Programming Solutions Hub (Link) 05/2025 – Present

- Solved and shared 30+ coding problems with clear solutions.
- Helped others learn by posting easy-to-understand code on GitHub.

Place:- Kolkata Date:- 24-01-2025 Sounga Doep Saha