

Shubham Mishra

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SKILLS

- **Languages:** JavaScript, HTML, CSS, TypeScript, Python, C++
- **Frameworks:** HTML and CSS, Bootstrap, NodeJS, React
- **Tools/Platforms:** MySQL, MongoDB, Github, Vercel
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability
- **Core Competencies:** Full-Stack Development, Performance Optimization, Problem-Solving & Logical Reasoning

• PROJECTS

• SoundPrint

March 2025

Developed a web application that transforms users' Spotify listening history into a unique waveform and enables **NFT minting** on the Internet Computer Protocol (ICP).

- Integrated Spotify Web API for real-time data fetching and Internet Identity for secure, **passwordless Web3 authentication**.
- Built a responsive and modular frontend using React, Tailwind CSS, and TypeScript, deployed at soundprint.icpo.io.
- Secured 1st place at Block se Block, a **Web3 hackathon** organized by ICP Hub, among 200+ participants.
- **Tech Stack:** React, TypeScript, Tailwind CSS, Spotify Web API, Internet Identity, ICP

• TBSM Showcase:

Jan 2024

Designed and developed a fan website dedicated to **Seedhe Maut**, featuring their discography, albums, FAQs, and fan insights. The website provides an interactive experience for users to explore the duo's music and journey.

- Showcased albums like *Bayaan*, *Nayaab*, *Lunch Break*, and *7with* with detailed descriptions.
- Integrated an FAQ section for fan engagement.
- Developed a responsive and visually appealing interface for seamless navigation deployed at - <https://terabhaiseedhemaut.netlify.app/>.
- The website attracted high traction during launch, peaking at over **700 concurrent viewers**, shared directly by the duo with their fanbase.

• Get-Your-Tixx:

May 2024

Built an **attendance marking system for events** that generates unique **QR codes as tickets** for each attendee and sends confirmation emails using **Mailgun**. Volunteers or admins can verify attendees through unique profiles.

- Implemented **QR code-based ticketing** to streamline event check-ins.
- Integrated **Mailgun API** to send automated email confirmations.
- Designed an admin panel for managing attendees efficiently.
- Built and controlled Versions over git on Repository - github.com/SHxBHAM/Get-Your-Tixx
- **Tech:** Node.js, Express.js, MongoDB, QR Code Generation Libraries, Mailgun API

ACHIEVEMENTS/INVOLVEMENTS

• Winner | Block se Block - Web3 Hackathon by ICP Hub

Secured 1st Place among 200+ participants building **Soundprint**, a Spotify powered NFT generator on the ICP chain Showcasing Web3 Authentication, realtime music data integration and block chain based NFT minting.

• Core Team Member | Google Developer Student Club (GDSC), LPU

Organized and executed key events like GDSC WoW, overseeing logistics, coordination, and team collaboration.

Developed skills in web development, Linux, and SSH through hands-on projects and mentorship from senior members.

• Core Team Member | Encrypt Edge

Collaborated with cross-functional teams to design cybersecurity challenges, ensure best practices, and enhance participant engagement.

Played a key role in organizing and executing the 24-hour hackathon "Republic of Cyber Sentinels (RCS)", coordinating logistics, managing event flow, and ensuring smooth operations.

EDUCATION

• Lovely Professional University

Punjab, India

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.5

Since August 2022

• Saint Marks Sr. Sec. Public School

Delhi

Intermediate; Percentage: 79 %

April 2021 - March 2022

• Saint Marks Sr. Sec. Public School

Delhi

Matriculation; Percentage: 82%

April 2018 - March 2019