Shubham Mishra

Linkedin: linkedin.com/in/shubhxm/
Github: github.com/SHxBHAM

Email: shubhammishra41880@gmail.com
Mobile: +91- 7217821735

SKILLS

- **Languages**: JavaScript, TypeScript, Python, C++, SQL
- **Frameworks**: Next.js, NodeJS, React
- **Tools/Platforms**: Jira, Trello, Confluence, GitHub, Vercel, Prisma, BullMQ, Docker, AWS, Smartsheet
- **Project Management**: Agile/Scrum Practices, Sprint Planning, Task Tracking, Backlog Grooming, Stakeholder Reporting
- **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Adaptability
- **Core Competencies**: Full-Stack Development, Performance Optimization, Project Coordination, SDLC Understanding

PROJECTS

- **Mini-CRM-System** May 2025
  Built a **CRM platform** simulating data ingestion, segmentation, and campaign automation for a **SaaS use case.**
  - Managed task allocation, sprint planning, and documentation during the project lifecycle using Jira.
  - Ingested 100,000+ customer records using Zod + BullMQ queues with validated schema and asynchronous workers.
  - Achieved a 4x performance boost in data insertion while maintaining responsiveness in the API layer.
  - Developed an analytics dashboard to track KPIs and real-time campaign performance with clear stakeholder visibility.
  - Enabled dynamic audience segmentation with manual rules and AI-powered logic. – GithubRepolink
  - **Tech Stack**: Next.js, TypeScript, Tailwind CSS, PostgreSQL, Prisma, BullMQ, docker, Redis, OAuth2.0, Zod.

- **SoundPrint** March 2025
  Transformed Spotify listening history into a unique waveform and enabled **NFT minting** on the ICP blockchain.
  - Facilitated sprint standups and retrospectives while collaborating across a 3-person cross-functional team.
  - Integrated Spotify API and Internet Identity for passwordless Web3 authentication.
  - Deployed at - soundprint.icp0.io.
  - Coordinated QA and deployment using GitHub, ensuring timely updates and clear documentation.
  - Secured 1st place at Block se Block Web3 Hackathon (200+ participants).
  - Tech Stack: React, TypeScript, Tailwind CSS, Spotify Web API, Internet Identity, ICP

- **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.
  - Used Trello to track task progress and maintain sprint velocity in an agile setting.
  - Automated ticket confirmations using Mailgun and implemented admin workflows for event organizers.
  - Created detailed project documentation and deployment guides to ensure reusability.
  - 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

EXPERIENCE & LEADERSHIP

- **Core Team Member | Google Developer Student Club (GDSC), LPU**
  Organized and executed key events like GDSC WoW, overseeing logistics, coordination, and team collaboration.
  Practiced Agile workflows during event planning using sprints and retrospectives.
  Mentored peers in web dev and Linux fundamentals.
- **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.
- **Member | FOSS United**
  Participated in community meetups, project planning discussions, and sprint-based contribution models.
  Gained experience in documentation, asynchronous collaboration, and agile-driven project execution.

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*

ACHIEVEMENTS

- **Winner 1st Place | Block se Block Web3 Hackathon**

  Built SoundPrint, a Spotify-powered Web3 NFT generator on the ICP chain. Secured 1st place among 200+ participants by showcasing real-time music data integration and blockchain-based NFT minting.

- **300+ DSA problems Solved**

  Practiced and mastered Data Structures & Algorithms across platforms including LeetCode, Codeforces, and HackerRank, demonstrating strong logical and analytical skills.

- **Core Member | GDSC LPU & Encrypt Edge**

  Led planning and logistics for hackathons and technical events, collaborated with cross-functional teams, and practiced Agile-style execution in high-pressure environments.