# Koshambi Bardhan

LinkedIn | GitHub | Portfolio

Chennai, Tamil Nadu | 9038539994 | bardhankoshambi2005@gmail.com

#### **EXPERIENCE**

Event Logistic Management | Collaboration and Teamwork | Full Stack Development

#### TechnoVIT'24

 Collaborated with a team of 20+ organizers to manage VIT's annual technical event, attracting over 20,000 participants.

### Vibrance'25

- Led event and venue logistics for the university's annual cultural event, hosting over 25,000 attendees and 250+ performances across 4 days.
- Coordinated a workforce of 30+ members, optimizing task allocation to reduce setup time by 20% and ensure smooth event operations.

### **PROJECTS**

Celeris Chennai, Tamil Nadu

Offline mobile payment application

March 2025

- Tech Stack: Kotlin, Python, Java, Supabase, SQLite, and REST API
- Developed a mobile payment application enabling offline transactions in low/no-network areas leveraging SMS broadcast services, supporting 100+ users in initial testing.

<u>FirstCheque</u> Chennai, Tamil Nadu

AI-driven freelancing platform

September 2024

- Tech Stack: Next.js, TypeScript, Tailwind CSS, Supabase, PostgreSQL, and Python
- Developed a platform that connects recruiters with freelancers across 20+ job categories.

# **ACTIVITIES & LEADERSHIP**

IEEE & Linux Club VIT Chennai, Tamil Nadu

Technical member

August 2024 - Present

VIT Chennai, Tamil Nadu

- Engineered responsive, user-friendly interfaces for 3+ club projects using Next.js, Node.js, HTML and CSS.
- Created 4 Capture the Flag (CTF) challenges for club events.

Event Manager's Club

Core member January 2024 – May 2025

 Managed and executed university technical, cultural events, and expos, leading a workforce of over 250 to engage 2,000+ participants efficiently.

# **EDUCATION**

## Vellore Institute of Technology, Chennai

Chennai, Tamil Nadu

B. Tech in Computer Science and Engineering

Expected Graduation: July 2027

- **GPA:** 9.06
- Organizations: Event Manager's Club, IEEE Computer Society, Linux Club.
- Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Object-Oriented Programming, Operating Systems

### St. Agnes Convent School

Kolkata, West Bengal

Higher Secondary - ISC 2023 (Class 12) Secondary Education - ICSE 2021 (Class 10)

Percentage : 92.4%

Percentage: 94%

### **SKILLS & INTERESTS**

**Technical Skills:** Java, Python, C/C++, JavaScript, TypeScript, HTML, Tailwind CSS, Node.js, Next.js, React.js, MongoDB, PostgreSQL, Kotlin, DevOps (basic knowledge)

Non-technical Skills: Team Collaboration and Management, Critical Thinking, Event Coordination

Interests: Reading Novels, Baking, and Painting