

# Tanishi Rai

BTech  
Computer Science Engineering  
Vellore Institute of Technology, Bhopal

+91-9118166629  
tanishirai2604@gmail.com  
tanishi.23bce10299@vitbhopal.ac.in  
tanishirai  
tanishi-rai  
Portfolio

## EDUCATION

- Vellore Institute of Technology, Bhopal** 2023-2027  
BTech, CSE CGPA: 8.89
- Lucknow Public College** 2022  
ISC/ICSE Percentage: 93.25

## EXPERIENCE

- Girlscript Summer of Code and Hacktoberfest** Oct 2024  
Open Source Contributor Remote  
– Contributed to 7+ repositories, fixed 10+ issues and added features using React.js, Tailwind css.  
– Ranked 703 among 60,000+ participants for contributions during the program.  
– Earned recognition for impactful open-source contributions.
- Accenture North America Data Analytics and Visualization Job Simulation** Aug 2024  
Data Analyst Simulation Remote  
– Analyzed and modeled 7 datasets to uncover content insights as a Data Analyst at Accenture.  
– Presented findings through a detailed PowerPoint deck and video presentation.

## PERSONAL PROJECTS

- Firefox-Based Personal Finance Tracker** Dec 2024  
Developed a user-friendly budget tracking firefox extension to manage personal finances, track expenses and set financial goals.  
– Tools & technologies used: HTML, CSS, JavaScript, Firebase (Authentication, Firestore)  
– Outcome: Enabled users to log and categorize expenses, set budgets, and gain insights into their spending, showcasing proficiency in web development, Firebase integration, and secure data handling.
- Portfolio** Nov 2024  
Designed and developed a personal portfolio website showcasing skills, projects, and achievements.  
– Tools & technologies used: React.js, Tailwind CSS.  
– Outcome: Created a user-friendly and responsive platform, enhancing my web development expertise and improving visibility to recruiters.
- Amazon Clone** Aug 2023  
Created a static Amazon clone, replicating the layout and design of the e-commerce platform.  
– Tools & technologies used: HTML, CSS  
– Outcome: Delivered a clean, non-functional design mimicking Amazon's interface.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** Python, C++, Java, HTML, CSS, JavaScript  
**Developer Tools:** Git, GitHub, VS Code, Chrome DevTools, Vite, Firebase  
**Frameworks:** React.js, Tailwind CSS  
**Cloud/Databases:** Firebase Firestore, SQL  
**Soft Skills:** Problem-solving, Team collaboration, Communication, Time management, Adaptability, Critical thinking, Analytical skills  
**Coursework:** Data Structures and Algorithms, Database Management Systems, Object-Oriented Programming, Digital Logic Design (DLD), Calculus, Engineering Mathematics  
**Areas of Interest:** Web Development, Data Analytics, Open Source Contributions

## ACHIEVEMENTS

- Runner-Up** Secured 2nd place at Ideaforge, organized by Mozilla Firefox Club VIT Bhopal, for creating an innovative Firefox extension enhancing user experience. Dec 2024
- Gold Medal** Awarded in Inter-school Dance Competition for outstanding performance and creativity in group choreography. Jan 2019
- Regularly ranked in the top 5 percent of the class, showcasing strong academic performance and commitment.