

Shivamrut G

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Motivated and skilled BTech CSE student with passion for software development. Proficient in intermediate C++, Kotlin, and Android development, with hands-on experience in web development using JavaScript, Node.js, and Express.js. Possesses understanding of MySQL for database management and version control using Git.

Projects

Shadow Dance Academy

A dynamic Dance Academy website leveraging **Node.js**, **Express.js**, **Passport.js** for authentication, **Bcrypt** for password hashing, **Mongoose** for **MongoDB** integration, and **Pug** as the template engine for enhanced user experience. Users can login/register, send a complaint request, etc.

Harvest-Hive

During a hackathon, contributed to the development of a web platform aimed at assisting farmers in making informed decisions about crop selection based on their farm land characteristics. Utilized **Node.js** and **Express.js** to build a robust backend, with **EJS** serving as the templating engine for seamless user interface integration

TechTrekker

Contributed to a state-level hackathon project focused on facilitating student team formation and bridging communication gaps related to college events. Spearheaded the development of the login and sign-up pages for the application using **Android Studio**, **Kotlin**, and **Jetpack Compose**, ensuring seamless user authentication and onboarding experience. Implemented **Room** database to efficiently store and manage data.

Task Manager

Designed and implemented a user-friendly task manager application enabling users to seamlessly add, edit, delete, and view tasks. Leveraged **JavaFX** library for the logical components, while employing **SceneBuilder** for GUI development.

Education

University Visvesvaraya College of Engineering

2026

- Bachelor of Technology, CSE
- CGPA: 9.15

Skills

- C++
- JavaScript
- Node.js
- Express.js
- MySQL
- Kotlin
- Android Studio
- Python
- Java
- Git