

Shubhank Kushwaha

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Experienced and innovative Software Engineer with 1.8 years in full-stack development, focused on designing, delivering, and optimizing secure, high-quality software. Eager to leverage skills in collaborative, large-scale environments to drive organizational success and support impactful projects.

Work Experience

Software Engineer BestPeers Infosystem Indore, India 07/2023 – 03/2025

- Collaborated with App teams to develop full-stack applications using the **Full stack**
- Proficient in ROR and TailwindCSS for building scalable web applications.
- Skilled in Shortcut , Jira , slack , Sidekiq, Hotwire, presenters.

Projects

Ziplines-Education

- **Description :** Ziplines Education partners with universities to provide high-impact, digital-first career training so individuals can confidently pursue the career they've always wanted
- **Role :** Developed six main templates with various features for each program. Took ownership of the project, including direct communication with the client via Slack. Resolved over 150 issues and pushed the solutions to GitHub.

Target Test Preparation(TTP)

- **Description :** Target Test Prep (TTP) is an online test prep company offering comprehensive courses for the GMAT, GRE, and SAT, focusing on helping students break through barriers and achieve their best scores
- **Role :** Worked on minor fixes and implemented new features as assigned through Jira. Regularly resolved various bugs and contributed to improving platform stability.

Canvas-LMS(Tech-9)

- **Description :** Canvas LMS is a popular web-based learning management system (LMS) used by educational institutions and businesses to manage online learning.
- **Role** Upgraded the Ruby version and successfully executed the application after the update.

Builder-AI(JoshFanapp, Bill Insuanrance, BioCollection)

- **Description :** I worked with my team lead and inform my work on mattermost platform.
- **Role :** Developed backend functionality using the Builder IDE and wrote corresponding specs to ensure code quality and reliability.

Personal Projects

Restaurant Web-App | ROR (YummyTable)

- An web application where user can book their seat and also receive a confirmation mail for booking seat through admin.
- Handle an admin panel and also create rake task for time management, also I write test case with the help RSpec.
- I used stripe(payment mode)for booking a seat.
 - **Software:** Visual Studio
 - **Languages:** Ruby, ROR

IOT | JAVA | Android | Google Firebase (Home Automation with Fire Safety)

- An IoT based project in which we can control our home appliances from all over the world by just saying to android application. And it can detect fire in our home and notify us.
 - Created a **Voice Assistant** (Android Application) and connected that application with **Google Firebase**.
 - Established circuit connectivity and tested at every level.
- **Software:** Arduino IDE, Android Studio → **Database:** Google Firebase

→ **Hardware:** Node MCU, Relay Module, DHT11 Sensor, MQ2 Gas Sensor, Bulb.

→ **API Used:** Weather API, Firebase API → **Languages:** Java, Embedded-C

Java | Android | SQLite (EasyGo)

- Many hostels do not allow students to go out without permission. So an android app which can take request for verifier from student and verifier can respond to it. If yes then an OTP will be generated and the watchman will confirm it and give permission to that student.
- Developed a robust project application utilizing Android Studio, employing Java and XML. Successfully implemented seamless database connectivity to enhance functionality and user experience.

→ **Software:** Android Studio

→ **Database:** SQLite

→ **Language:** Java

Java | Android | SQLite (DigiDress)

- An DigiDress is basically an idea for tailor who plays a very important role in our day to day life. A tailor is a person who works for us in every season
Without any leave he work for us an individual
- Every tailor who want to begin his services over a online platform can start with registering over the portal with their basic details like Name, Contact , Shop, Location: Specialization, Work Experience, Available Services

→ **Software:** Android Studio

→ **Database:** SQLite

→ **Language:** Java

Co-Curricular Activity

- CITRONICS | March 2022 - April 2022 • Event coordinator of "Beat the Bug" in national level techno-management fest (Software Community) in 2022 held at CDGI

Technical Skills

Ruby on Rails, MySQL, PostgreSQL, RSpec , HTML , CSS , Data Structures , OOP , Git , GitHub , Jira, Shortcut

Component Skills

- Good understanding of the syntax of the Ruby language
- Knowledge of RoR and libraries(RSpec)
- Knowledge of OOP
- Front-end technologies – such as JavaScript, HTML5, and TailwindCSS
- Familiarity with automated testing, continuous integration
- Experience in handling and developing APIs
- Knowledge of Mocking, MVC, RESTful

Education

- Bachelor of Technology in Computer Science Chamelil devi group of institutions, Indore, MP 07/2019 – 06/2023 CGPA(8.5/10)