

# Deepak Yadav

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GitHub: [github.com/TheCodeByDeepak](https://github.com/TheCodeByDeepak)

Portfolio: [TheCodeByDeepak.github.io](https://TheCodeByDeepak.github.io)

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## PROFILE

Computer Science student passionate about building full-stack web and mobile applications while empowering learners. Recognized as Best Tutor for simplifying complex concepts. Skills in Web, Flutter & Dart, real-time features, and secure authentication. Actively seeking internships, freelance opportunities, and impactful projects.

## EDUCATION

**B.Sc. Computer Science** – Annasaheb Vartak College - (Mumbai University) | 2022–2025

**HSC (Science)** – New English Junior College | 2021–2022

**SSC** – The Ambassador High School | 2019–2020

## SKILLS

**Languages/Frameworks:** React.js, Flutter & Dart

**Backend/Database:** MongoDB, MongoDB Atlas, REST APIs, Firebase

**Tools:** Git, GitHub, VS Code, Android Studio, Postman

**Other:** STEM Education, Classroom Management Systems, Robotics Teaching

## PROJECTS

### Quick Learning Classroom (App Version) - *Flutter, Firebase*

- Multi-role access for Admin, Faculty & Students.
- Features: attendance, tests, study materials, assignments, live updates.

### Lesson Plan App - *Flutter, Firebase*

- Helps teachers create, manage, and store lesson plans efficiently.
- Clean UI with cloud sync.

### Spring Hub India Website - *React + Tailwind* [Live Preview](#)

- Corporate website for a spring manufacturing company.
- Built responsive UI with polished design and fast navigation.

### Doctor Appointment System (Sem 5) - *MERN Stack*

- Patients can book appointments; doctors manage schedules; admin controls.
- Implemented JWT auth, role-based access, and full CRUD.

### Quick Learning Classroom (Sem 6) - *MERN Stack*

- Complete classroom management with chat, assignments, materials, attendance & fee tracking.
- Built secure role-based dashboards for Admin, Faculty & Students.

## **EXPERIENCE**

### **Robotics Teacher - EduPro Learning**

***S.L. Porwal English High School • Nov 2025 - Present (On-site)***

- Teaching robotics to primary students using hands-on kits and activity-based learning.
- Designed simple experiments to introduce motors, sensors, and basic logic.

### **Subject Matter Expert (Copy Checking) - PW (PhysicsWallah)**

***Freelance • Jun 2025 - Present (Remote)***

- Reviewing academic content for accuracy, clarity, and curriculum alignment.
- Ensuring high-quality learning material for students.

### **Tutor - Divine Classes**

***Jun 2022 - April 2024 (On-site)***

- Taught all subjects for classes 5<sup>th</sup> - 8<sup>th</sup> and Math & Science for 9<sup>th</sup> - 10<sup>th</sup>.
- Known for improving student understanding through simplified explanations.