

DHANANJAY YADAV

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🌐 dhananjayyadav21 / 🌐 dhananjayyadav18 / 🌐 Portfolio

SUMMARY

Aspiring Software Engineer with hands-on experience building scalable full-stack applications. Skilled in building responsive, scalable, and user-friendly web applications. Passionate about learning new technologies and contributing to innovative software solutions.

TECHNICAL SKILLS

Languages: C++, Python, SQL, JavaScript, HTML/CSS.

Technologies: Node.js, Express, MongoDB, React, Tailwind, jwt, Outh, Git, Github, Vs Code.

WORK EXPERIENCE

Vidya Setu

Dec 2025 – Present

Full Stack Web Developer Intern (Part-Time)

Navi-Mumbai, India

- Working as a Full Stack Web Developer, collaborating with cross-functional team members to design, develop, and maintain both frontend UI and backend logic. Contributing to the development of a scalable **EdTech platform** using the MERN stack (**MongoDB, Express.js, React.js, Node.js,**) and **Next.js**.
- Developing and integrating **APIs** and database, business logic implementation.
- Designing responsive UI components and improving platform usability.

Great Manager Institute

Feb 2026 – Feb 2026

SDE Intern (Remote)

Mumbai, India

- Working as a Software Development Engineer under On-Job Training (OJT), contributing to the **design and development** of a **psychometric assessment platform** using the MERN stack (MongoDB, Express.js, React.js, Node.js) and Next.js.
- Developing a scalable psychometric tool to evaluate user personality traits and behavioral patterns through structured assessments. **Designing and implementing backend business logic** for dynamic question handling, automated test scoring, and result computation.

PERSONAL PROJECTS

Examee - EdTech Platform | MERN Stack, Google Drive, JWT, Outh, Nodemailer

- Over **400+ active** users on the website. Implemented secure user authentication using **JWT (JSON Web Tokens)**. Integrated **Google Oauth** for seamless login via Google accounts.
- Developed secure **REST APIs** in **Node.js** and **Express.js** for content management and user operations. Implemented **MongoDB** for scalable and structured storage of study materials.
- Enabled file uploads via **Google Drive** integration for seamless content sharing. Send via **Nodemailer** account **verification, welcome emails, and support responses** to enhance user experience and system reliability & role-based **dashboard**.

HealthCure - Appointment Management System | MERN Stack, Nodemailer, Scheduler, JWT

- Implemented secure **JWT-based authentication** and **authorization** while designing role-based **dashboards** for doctors and patients to manage appointments and protect sensitive medical data.
- Integrated automated **email notifications** using **Nodemailer** and developed **scheduling logic to monitor appointment status**, detect no-shows, and trigger rescheduling workflows, improving overall patient communication and operational efficiency.

EDUCATION

Ramanand Arya DAV College

Bachelor's Degree in Information Technology

Jul 2023 - present

Mumbai, India