YASH PALAV

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TECHNICAL SKILLS

- **Web Development**: HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js, Next.js, Three.js, Node.js, Express.js
- **Programming Languages:** Java, Python, C++
- **Databases:** MongoDB, MySQL
- **Tools and Technologies**: Git, GitHub, Vite, Postman, Vercel, Blender

EXPERIENCE

Talent Corner HR Services Pvt. Ltd   June 2025 - Present
Full Stack Developer – Intern
- Built Sarthi360, a CRM and HR platform with multi-tenant architecture.
- Integrated 6+ job portals with payment tracking and analytics.
- Designed and optimized a MySQL database (20+ tables) with migrations, constraints, and query optimization.
- Created reusable React dashboards with Chart.js, ExcelJS & jsPDF reporting.
- Implemented 50+ REST API endpoints with JWT authentication, error handling.

NullClass Edtech Pvt. Ltd   Jan 2025 – Jun 2025
Front-End Developer – Intern
- Developed and enhanced responsive, user-friendly web interfaces for interactive projects.
- Implemented dynamic features such as portfolio tracking, sentiment analysis, and trading simulations to improve functionality and user experience.
- Designed an Analytics Dashboard with moving averages, RSI, and volatility metrics.
- Built a simulated Algorithmic Trading Bot to automate "buy low, sell high" strategies.
- Added User Login & Data Persistence with Firebase for secure access and saved preferences.

EDUCATION

Government Polytechnic Mumbai   May 2025
- Diploma in Information Technology | 91.52%

IES New English School, Mumbai , Maharashtra   June 2022
- Secondary School Certificate (SSC) | 87.40%

PROJECTS

- **Code Editor** : A full-fledged code editor using HTML, CSS, Tailwind CSS, and React Integrated Monaco Editor to provide a powerful IDE-like experience. Enabled multiple programming languages, including Java, C, Python, JavaScript, C#, PHP etc. Incorporated syntax highlighting and real-time code execution features.

- **Notes Manager** : Built a full-stack notes app with Next.js, React 19, and TypeScript. Implemented secure user authentication (login/signup) with JWT tokens and bcrypt. Supported full CRUD operations for notes via a RESTful API. Integrated a MySQL backend for reliable data persistence and designed a clean, responsive UI for seamless user experience.

- **TradePro** : Developed a stock trading simulation platform with React, Node.js, and MongoDB, featuring real-time portfolio tracking, trade history, and performance analytics. Designed intuitive dashboards with chart-based insights to help users practice trading, analyze trends, and simulate real market strategies in an interactive environment.