Om Prakash Yadav

✉ omprakashnitdgp@gmail.com 📞 +91 9064377742 📍 Purulia, West Bengal, India

in linkedin.com/in/omprakash-nitdgp ⬡ github.com/om-prakash-yadav

PROFESSIONAL EXPERIENCE

Software Engineer   Jul 2024 – present | Hyderabad, India
Deloitte USI
- Developed pricing, promotions, and order flow for Henry Schein GEP using Angular, Bootstrap, Sitecore
- Built reusable components as per Figma design system, boosting UI performance and reducing development effort.

SDE intern   Sep 2023 – Jul 2024 | Bhubaneswar, India
TetraTrion Technologies Pvt. Ltd.
- Developed responsive dashboards using React.js and Apache ECharts with RESTful API integration
- Built reusable UI components for scalable frontend architecture

EDUCATION

Bachelor of Technology (B.Tech.)   Sep 2020 – Apr 2024 | Durgapur, India
National Institute of Technology, Durgapur

12th (CBSE) – 90.8% | 10th (CBSE) – 9.8 CGPA   Purulia, India
Jawahar Navodaya Vidyalaya, Purulia

SKILLS

Frontend: React.js, Angular, Next.js, Redux, TypeScript, JavaScript (ES6+)

UI/Styling: Tailwind CSS, Bootstrap, Sass/SCSS, styled-components

Backend & Database: Node.js, Express.js, MongoDB

Mobile: Flutter, Dart, React Native

PROJECTS

Hospital Management System | Full-Stack MERN Application 🔗
Tech stack : React.js, Redux, Node.js, Express.js, MongoDB, JWT, Bootstrap
- Designed and developed comprehensive hospital management system enabling patients to book appointments, access medical reports online, and view doctor information with real-time updates.
- Built scalable backend using Node.js and Express.js with MongoDB database, implementing JWT-based authentication and authorization for secure access control.
- Integrated RESTful APIs with proper error handling, validation, and deployed on Vercel with optimized performance and CI/CD pipeline.

Passion Browser | Feature-Rich Flutter Application 🔗
Tech Stack: Flutter, Dart, WebView, Material Design 3, State Management

- Developed modern, feature-rich web browser application using Flutter framework with Material Design 3 UI, supporting both Android and iOS platforms with seamless cross-platform compatibility.
- Implementedbuilt-in ad blocking functionality and custom WebView integration, enhancing user privacy and browsing experience while maintaining optimal performance across devices.
- Designed adaptive UI system with complete dark/light theme support.

AWARDS

Awarded with "Applause Award" and "Spot Award" for exceptional performance
Deloitte USI