

PRANJAL SHARMA

CSE IIIT NOIDA

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EXPERIENCE

Full-Stack Developer

Dr. Goel's Dental And Maxillofacial Diagnostics

August 2023 – December 2023 Faridabad, UP

- Developed an Admin Portal enabling medicine management, sales tracking, and staff/doctor administration.
- Implemented a Staff Portal for search-based medicine sales and prescription viewing.
- Designed a Doctor Portal for appointment and prescription management (associated with a token number), including confirmation and rejection functionalities sending each information on patient mobile number.
- Created a Patient Appointment Booking system with real-time availability display for preferred doctors.
- Integrated a billing system for sending purchase invoices to customers via email, also sends token number on patient mobile number for medicine purchase.
- Also, the website is working over localhost to automate the work in the hospital.
- Technologies Used: Node.js, Express.js, MongoDB, Nodemailer, HTML, CSS, Pdfkit.

Website Designing Trainee

Inforises Technologies

May 2023 – July 2023 Faridabad, HR

- Developed a responsive website for "OPTIMA WATER SOLUTION" showcasing various water solutions and technologies.
- Designed a responsive website for "ARORA NURSING HOME" to enhance patient experience.
- Created a product-focused website for "Quasys INC", allowing customers to view and purchase water treatment products.
- Built a website for "The Wedding Touch By Triple Nine", a wedding planner company, showcasing various services provided by them.
- Technologies Used: HTML, CSS, Bootstrap 5, JavaScript, SQL and PHP.

EDUCATION

Integrated MTech (BTech + MTech) in CSE

Jaypee Institute Of Information Technology

CGPA: 7.0 Noida, UP

Senior Secondary Examination CBSE - Class XII

Vidya Mandir Public School

Percentage: 90.8% Faridabad, HR

POSITION OF RESPONSIBILITY

- Led three critical projects at Inforises Technologies, successfully overseeing project lifecycles from initiation to completion.
- Captained my cricket team during the school sports day.
- Managed the complete backend of major college projects, ensuring smooth functioning and effective integration.

TECHNICAL SKILLS

- Programming Languages:** C/C++, JavaScript.
- Web Development:** Node.js, Express.js, React.js
- Version Control:** Git/Github.
- Database Management:** MySQL, MongoDB.
- Computer Science Fundamentals:** OOPs, Data Structures & Algorithm, Operating System, DBMS.

ACHIEVEMENTS

- A+ Grade in Minor Project.
- Scored 36/36 at CodeKaze'22.

CODING PROFILE

Leetcode - pranj.6011 [Rating: 1604]

Coding Ninjas Studio - [Level: 7 (Expert)]

PROJECTS

Futuristic Smart Healthcare Ecosystem

- Admin oversees inventory sales and can add update medicine details.
- Admin can create, delete doctor and staff.
- Admin conducts staff performance analysis.
- Doctor writes the prescription on digital screen.
- Patients receive token number for streamlined access to prescribed medications on their mobile number.
- Staff can search and sell medicine and generates bills sent to buyers on their email.
- Technologies used - Node.js, Express.js, MongoDB, HTML, CSS, pdfkit.
- pranj.6011/Smart-Hospital-Ecosystem

Real Time Product Information

- Fetches all the information of the searched product by the user from Amazon and Flipkart both to show at the same place.
- Used puppeteer which automates the browser search.
- Used Cherio an npm module facilitating the parsing of markup and the seamless creation of APIs.
- Technologies used - Nodejs, Expressjs, Puppeteer, cherio, HTML, CSS.
- pranj.6011/Comparison

Automata Curate: Course File Generator

- Project goal: Revolutionize faculty workflows.
- Partially automates the process of creating coursefile of each subject course.
- It helps the faculties in creating 20 bulky modules with ease, including marks details and slides.
- Technologies used - PHP, HTML, CSS, JavaScript, Bootstrap.