

Prabuddh Agarwal

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OBJECTIVE

Software Engineer proficient in React, Angular, Vue, Node.js, MySQL, MongoDB, and REST APIs. Dedicated to clean code and effective teamwork.

WORK EXPERIENCE

•Software Engineer at GlocalView Infotech

June 2023 - Present

- Developed RESTful APIs with Node.js and Express, enabling seamless communication between frontend and backend systems, resulting in improved data retrieval efficiency.
- Designed and implemented scalable, responsive web applications using React.js and Vite.js, ensuring optimal user experience.
- Worked on frontend development and API integration, improving UI responsiveness and ensuring smooth interaction between client-side and server-side components..
- Optimized database performance by writing efficient SQL queries and managing MySQL/MongoDB databases.
- Conducted thorough testing and debugging to ensure application stability and reliability.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, SQL

Frameworks: React JS, Vue.js, Node.js, Angular JS, Next JS, Sequelize, Express, ESLint, Vite, Tailwind CSS

Development Tools: VSCode, Docker, MySQL Workbench, NPM, Git, GitHub, Gitlab

Libraries: Material UI, Redux, Bootstrap, Firebase, PrimeReact

Database: MySQL, MongoDB

Area Of Focus: Full Stack Web Development, Project Management

EDUCATION

•Bachelor of Technology in Computer Science and Engineering

2019-23

Laxmi Narain College Of Technology, Bhopal

•Indian School Certificate (12th) Examination

2017-19

Blue Bells Public School, Jhansi

TECHNOLOGY SOLUTIONS DELIVERED

•Skigram

A website designed where users can get products and clinical treatments for skin care.

- Technology Used: React.js, SQL, Node.js, Express, Sequelize, Tailwind CSS, MySQL WorkBench, Google Firebase
- Dashboards for maintaining the clinics their therapists and vendors for product sales.
- Used AI Integration to get skin results and provide treatments and products accordingly.
- Feature of booking multiple appointments with therapist for services provided by clinics.
- Integration of Cron scheduler to get notification for appointments.

•Estimate My App

A web app using React, Vite, and JavaScript to estimate development cost and time for web and mobile application

- Leveraged React.js to construct modular components, crafting a user interface that updates seamlessly with the estimation of cost and time, providing users with an engaging and responsive browsing experience.
- Incorporated APIs with JavaScript to retrieve real-time data, guaranteeing the website's continuous delivery of estimated cost with time according to functionalities selected by the user.

•VisitorBook

Built a web-based system for visitor check-ins, real-time logging, and subscription management.

- Technology Used: Angular JS, SQL, Node.js, Express, Sequelize, Tailwind CSS, MySQL WorkBench
- Implemented payment gateways like Stripe and RazorPay.
- Implemented a cron job for automated tasks like visitor log cleanup and subscription renewals.
- Designed three dashboards for role-based access:
 - * **Super Admin:** Manages companies, subscriptions, and system settings.
 - * **Company Admin:** Handles visitor logs, employee records, and reporting.
 - * **Visitor Check-in Module:** Enables seamless check-ins with real-time logging.
- Optimized database queries for faster retrieval of visitor data and logs.