Portfolio | Github 1 | Github 2 | Linkedin | Stack Overflow

#### **RESUME OVERVIEW**

A **Full Stack Developer (Web developer)**. Expertise in **front-end** and **back-end development**. Ability to deliver **responsive** web apps, providing efficient and effective web applications.

## SKILLS AND ACCOMPLISHMENTS

Front End Web Development - HTML (HTML5) | CSS, Tailwind CSS | front-end | Bootstrap | React.js (reactjs)(React) | Redux | Next.js | Responsive Design | UI/UX | TypeScript | JavaScript | ES6 | Babel | jQuery | Cross-Browser Compatibility.

Back End Web Development - Node.js (node) | Express.js (express) | Back-end (backend) | RESTful API (restful api), Server-Side Scripting | JWT | OAuth | bcrypt | Security Encryptions | API Creation and Integration | NoSQL (MongoDB, Appwrite) | Database | SQL postgres (PostgreSQL) | Web Security | JSON | Algorithms | Data Modeling | Data Migration | Command Line | Technical Documentation.

**Cloud & Tools** - Cloud Computing | Firebase | Vercel | Netlify, Postman | VS Code | Neovim | Git & GitHub | Chrome DevTools | Shell Scripting | Continuous Integration (CI) | Continuous Deployment (CD).

Programming Languages - JavaScript | TypeScript | Python (Basics) | Java | Bash Scripting.

**Designing Tools** - Figma | Adobe Illustrator | Adobe Photoshop.

**Soft Skills:** Project Management | Team Collaboration | Problem Solving (problem-solving) | Analytical Thinking | Leadership | Strategic Planning | Critical Thinking | Adaptability | Continuous Improvement | Communication | Computer Science | Code reviews | Testing | Design principles | Typography.

Open Source Accomplishments - Pull Shark Badge (Github) | Quickdraw Badge (Github)

#### **WORK EXPERIENCE**

FREELANCE WEB DEVELOPER & PROJECT MANAGER | Quolomb, Vijay Nagar Indore (December 2023) | Link: The Blunt Webpage

- Built a full fledged React.js web app from scratch for The Blunt (Social media marketing agency with over 200k+ subscribers on youtube) with Quolomb and increased their market attention by 40%, optimized their web app for faster loading and better UX. built it resolution responsive to work with all devices, also worked on the feature implementation (most challenging part) of their web app and also worked added some good animations.
- ❖ Technologies I used: Worked with React.js + Vite to make it lighter and faster. I use react forms for form usage, also worked with react-router for virtual DOM and reconciliation and third party icons libraries like remix icons and phosphor icons. for animation I used animate.style cdn. Git & GitHub for version control and predeploy analytics and also for performance check, and for the css part I used Tailwind Css Framework, and for data entry I used MongoDB atlas server.
- Things I learned: Working with Team Collaboration used some tools for teamwork (google meet, slack..) although that project is remote. project management team leading. pressure handling, feature sharing. problem solving. breaking down problems. Time management, debugging, code reviewing, problem searching.

**Sr. WEB DEVELOPER & TEAM LEAD** | Futuristic Coding Academy , Bhawarkua Indore (April 2024) | Link: <u>FCA Bootcamp Webpage</u>

- Developed a Vite + React.js web app from scratch for FCA (futuristic coding academy) it helps them for their marketing of a Javascript & React bootcamp (offline crash course). improved their user engagement to 60% It was a short but impressive project. I get to learn too many new things. also created their design and made it faster and lighter by 30% for better UX. It was also an all device responsive web app that can run on any device. also added payment gateways and forms for registration. and validation.
- Technologies I used: Figma for UI development and graphics designs. Worked with React.js + Vite to make it lighter and faster. I use some third party tools like remixicon and react icons for icons and Tailwind Css framework for Creating UI and Resolution responsiveness. Animate.style for animations. And Razorpay payment gateway for online payments handling and Google form for registration details. and Google sheets to register & validate users data.
- Things I learned: Project management, Team Leading, Problem solving, Feature Implementation, Figma designing and Collaboration on figma. onsite working, corporate experience, Team work, Debugging, searching problems and bugs on the internet. code review.

#### **PROJECTS**

### useApi (React Hook) GitHub

**Description**: Developed a custom React Hook to simplify API fetching.

Technologies Used: React.js, Javascript.

**Key Features:** 

- Accepts a URL as a parameter. completed free and open source.
- Returns three values: response, error, and loading.
- Customizable for more efficient use and also developers can contribute to make it better.

#### Food Recipe API (Node + Express RESTful API) GitHub (On going)

Description: Developed an Open Source Free RESTful API that gives API Responses of food recipes.

**Technologies Used**: Node.js , Express.js , Javascript

**Kev Features:** 

- ❖ Give the response in JSON Format Anyone can also contribute to it.
- Returns some attributes like dishname , id , imageURI , flavor , ingredients , directions etc..
- Developers can use it according to their use and also they can contribute to it. It has very simple usage and a beginner friendly API. anyone can work with it (Beginner intermediate, advance)

# **EDUCATION**

**B.C.A (Bachelors in Computer Applications)** | Govt. Holkar Science College, Bhawarkua Indore Graduation Year (2024).

CGPA - 7.0 (Top 5 Skilled Engineer in batch)

11th + 12th with PCM (Physics , Chemistry & Mathematics) | Shree Ji International School, Kalani Nagar Indore

Completion Year (2021) (M.P Boards) Percentile - 64%

Grade - A