# **ASHISH RAJPUT**

ashish8883@gmail.com | 7697192753 | Bhopal, India | GitHub | LinkedIn

# **OBJECTIVE**

Passionate Full Stack Developer with expertise in JavaScript, React and Java. Dedicated to creating seamless web applications and innovative solutions. Thrives in collaborative environments and enjoys transforming ideas into engaging digital experiences.

## TECHNICAL SKILLS

- · Front-End: HTML, CSS, JavaScript, TailwindCSS, React, BootStrap, Redux And Redux-ToolKit.
- Back-End: Node.js, MongoDB, Express.js, SQL & NoSQL.
- Tools & Platforms: Google Workspace, MS Office, Canva.

# **EDUCATION**

• Bachelor of Pharmacy - Barkatullah University, Bhopal | CGPA-7.2

(06/2017 - 09/2021)

• Higher Secondary School – Samaritans Higher Secondary School, Narmadapuram | CGPA-7.2 (05/2016 – 05/2017)

# **CERTIFICATION**

Certification in Full Stack Development – Newton School

(01/2022 - 12/2023)

## **Data Structures & Algorithms (Java)**

Topics covered: Strings, Arrays, Searching, Sorting, Hashing, Linked Lists, Stack, Queue, Object-Oriented Programming (OOPs).

## **Front-End Development**

**JavaScript**: ES6+ features (Arrow Functions, Promises, Async/Await), DOM Manipulation, Higher-order Functions (map, filter, reduce), Fetch API & Axios for API calls, Error Handling, and Debugging

**React.js:** Component-based architecture (Functional & Class Components), Hooks (useState, useEffect, useMemo, useCallback), State Management (Context API, Redux, Redux Toolkit), Routing (React Router), Performance Optimization (Lazy Loading, Memoization), and Dynamic Rendering.

# **Back-End Development**

Node.js & Express.js: Core concepts (Event Loop, Middleware), REST API development, Routing, and Server-side logic.

# **PROJECTS**

# PERSONAL PORTFOLIO, (DEMO)

Designed and developed a personal portfolio website to showcase projects, technical skills, and contact information in a professional and visually engaging manner.

- Enabled recruiters and collaborators to explore technical expertise, project accomplishments, and contact details efficiently.
- Metter Animation | Email Contact Form | Projects Showcase | Skills Section | Popup/Modal Windows | UI UX.

## **CROMA WEB APPLICATION**

- Created an e-commerce web app application for selling electronics and home appliances.
- Implemented features: Sign-In, Sign-Up, Cart-list, Wish-list, implement Order, Order History, Searching.
- Added sorting options (Brand, subcategory, Price Filter, Search) and essential functionalities like Buy-Now and Order Detail
- Created an Immersive Home Page for each Category and Mobile Responsive.

#### SOUNDCLOUD WEB APPLICATION

- Created a SoundCloud Clone Music App featuring various songs and radio stations.
- Implemented features: Sign-In, Sign-Up, Add to Favorites, Searching, Dark Mode and mobile responsive.
- Enabled sorting options for Songs and Albums, and a user-friendly UI for exploration and listening.

## **ACHIEVEMENT**

- Solved 50+ problems on LeetCode, focusing on arrays, strings, linked lists, hashing, stacks, queues, and algorithms.
- Participate in CodeRush-X Contest.
- · Participate in NST Junior Practice Coding Olympiad II.