# ASWIN REJI MERN Stack Developer

Portfolio | LinkedIn | Github | Leetcode aswinreji.004@gmail.com | +91 954 406 2969 Bengaluru, Karnataka, India

# **Profile Summary**

Autodidactic MERN Stack Developer skilled in React, Node.js, Express.js, and MongoDB. Proven collaboration in teams, utilizing JavaScript for scalable solutions. Committed to innovation, adaptability, and continuous learning in dynamic environments.

# **Projects**

# BuzzBrewsAndChills - E-commerce Application

GitHub | Live

Express.js, MongoDB

- Dynamic Landing Page: Designed a responsive landing page with HTML, CSS, and Bootstrap to showcase different types of smartphones.
- Secure Authentication: Implemented secure login/logout for users and admins.
- Order Management: Automated email notifications for order placement and cancellation.
- Payment Methods: Integrated Razorpay, wallet, and cash on delivery options.
- Coupon and Offer System: Developed functionalities for managing coupons and category-based offers.
- Admin Dashboard: Built an interface for managing users, stock, coupons, orders, payments, and expenses.

# Mini Projects

Netflix Clone

GitHub | Live

React.js, Redux Toolkit, Firebase, Tailwind CSS, TMDB API, Google Gemini AI

- Developed a Netflix clone platform using React.js and styled with Tailwind CSS for a modern, responsive UI.
- Integrated TMDB API for movie data and Google Gemini AI for recommendations, with secure user authentication and dynamic content sections.

#### Swiggy Food Delivery Clone

GitHub | Live

 $React.js,\ Tailwind\ CSS,\ Swiggy\ APIs$ 

- Developed a food delivery platform displaying restaurants, deals, and categories using React.js and Tailwind CSS.
- Integrated Swiggy APIs for fetching restaurant and menu data, with a dynamic cart system managed by Redux.

#### React YouTube Clone

GitHub | Live

React.is, Tailwind CSS, YouTube APIs

- Created a YouTube clone platform using React.js and Tailwind CSS for a responsive interface.
- Implemented features like trending videos, dynamic video playback, search functionality, and a video comments section using YouTube APIs.

# OLX Clone

GitHub | Live

JavaScript, Firebase, React.js

- Built an OLX-like classified ads platform using React.js for the frontend and Firebase for backend services.
- Implemented user authentication, ad posting, real-time updates, and search filtering functionality.

# Portfolio Website

Live

React.js, TypeScript

- Designed and developed a personal portfolio website using React.js with TypeScript for enhanced type safety and scalability.
- Crafted a unique design that showcases projects and skills in a modern, responsive layout.

## **Technical Skills**

Languages: JavaScript, C, HTML/CSS, NoSQL, SQL

Frontend: React.js, Tailwind CSS, Bootstrap, EJS, Material UI

Backend: Node.js, Express, Mongoose, REST API, MVC Architecture, Nginx, JWT, Bcrypt

Database: MongoDB, PostgresState Management: Redux Toolkit

Integrations: Google API, Razorpay, MulterInfrastructure: Data Structures and AlgorithmsDeployment: NGINX, AWS EC2, Route 53, PM2

Tools: Git, GitHub, GitHub Actions, Docker, Postman, Figma, vim, Code-OSS, npm, Vite, Prisma, Yarn, Httpie

# Education

MG University 2019 - 2023

Bachelor of Science in Physics

**PVS Higher Secondary School** 

2017 - 2019

Higher Secondary Education in Bio-Math

## Self Declaration

I hereby declare that all the information furnished above is true and correct to the best of my knowledge.

– Aswin Reji