

JAVASCRIPT, REACT, EXPRESS, MONGO DB, FLUTTER DEVELOPER **PHONE** : +91 93348 01895

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PROFILE INFO

MERN Developer and Flutter Expert with **2+ Years** of Hands-On Experience Seeking Exciting Opportunities. I analyze users' needs and then design, test, and develop software to meet those needs. My skills are constantly evolving in most in-demanding trending tech skills and I have a good commitment to real world projects. **I'm Looking For Good Work At This Time**.



CHENNAI, TAMIL NADU, INDIA • REMOTE

FULL STACK ENGINEER AT SETTYL/ JAN 2023 - JAN 2024

- **Mentorship and Support:** Provided guidance to interns by setting up their development environments according to the company's architecture and promptly resolved their technical issues.
- **Recruitment Expertise:** Conducted extensive interviews (over 50 candidates) to identify qualified full-stack engineers and mobile app developers for the company.
- **Excellent Communication:** Maintained immediate availability for calls to assist interns and provide timely project updates to my manager. Effectively negotiated API service costs with vendors, including Google Maps Platform, HERE Maps, and MapmyIndia, on behalf of the company.
- **Problem-Solving and Cost-Saving:** Identified and recommended solutions to technical issues that resulted in significant cost savings. Secured a \$2,000 startup benefit for the company. Proactively pinpointed a Redis bug causing container crashes, leading to a potential \$1,500 loss (later acknowledged and fixed by the team). Advocated for the adoption of modern technologies (Tailwind CSS and Ionic) that have since been implemented, enhancing the product's functionality.

CHENNAI, TAMIL NADU, INDIA • REMOTE

FULL STACK ENGINEER INTERN AT SETTYL/ AUG 2022 - DEC 2022

- Full-Stack Mobile Engineer: Developed the `Driver Connect` app using Flutter, GetX, and relevant libraries, collaborating with senior engineers for a stable release.
- **Dedicated and Results-Driven:** Delivered a stable release for the `Driver Connect` app through late-night testing sessions, ensuring high-quality code.
- Enhanced User Experience: Focused on clean code and implemented best practices to create a userfriendly interface for the `Driver Connect` app.

SYDNEY, NEW SOUTH WALES, AUSTRALIA · REMOTE BESTFARES365 / MAY 2023 - NOV 2023

- Built a full-stack flight booking app using the MERN stack (MongoDB, Express, React, Node.js)! Frontend and backend live on GitHub Deployed to Vercel for a seamless user experience.
- The state of the Amadeus Flight Booking API to empower users to book flights with ease! Utilized Next.js, Node.js, MongoDB, Tailwind CSS, and Vercel to bring the app to life.
- Built a comprehensive flight search experience with dedicated pages for searching and viewing results . Crafted over 30 static pages for informative content. Designed separate dashboards for agents and super admins to manage operations effectively.

REMOTE

FRONTEND DEVELOPER / FREELANCE / MAR 2023

Designed a stunning front-end experience with Figma for UI/UX, built with lightning-fast Next.js, styled with Tailwind CSS, and powered by a robust REST API. Developed using VS Code for a smooth workflow.

REMOTE

WEB3 DEVELOPER / FREELANCE / FEB 2023

- Freelance Project: Developed a sleek 2-page front-end application using HTML, CSS, JavaScript . Integrated MetaMask for secure user identification linked to a PostgreSQL database . Users can seamlessly authorize and retrieve their balance.
- **Technical Innovation:** Implemented a novel user identity system leveraging MetaMask wallets for secure storage and retrieval in a PostgreSQL database. This streamlined user experience and enhanced data security.

REMOTE

WORLDOFECONOMICS / EDUPHORE IAS / OCT 2022

- Enhanced Website Functionality with Dynamic Content: Developed a dynamic version of an existing website, leveraging a JSON file to efficiently manage static data. This implementation facilitated effortless updates and streamlined content management.
- Implemented Customizable User Interface: Successfully applied a visual refresh to the website theme, ensuring a modern and engaging user experience.

REMOTE

EDUPHORE IAS / JUL 2022 - SEP 2022

- **Developed a Modern Web Application:** Leveraged the power of Next.js and Tailwind CSS to create a dynamic and visually appealing front-end experience. Implemented a robust backend architecture using Node.js, ensuring efficient data processing and user interactions. Utilized Amazon DynamoDB for a scalable and cost-effective database solution, while deploying the application on an Amazon EC2 virtual machine for complete control and customization.
- Enhanced Dynamic Content Management: Implemented a streamlined content management system utilizing a single JSON file for all static data. This facilitates easy updates and ensures efficient delivery of dynamic notifications to users.
- Optimized Performance and Maintainability: Customized pre-made components to accelerate development and ensure code reusability. Employed server-side rendering within Next.js to optimize website performance and improve user experience.

REMOTE

BACKLINKS AND VIDEO EDITOR / EDUPHORE IAS / JUN 2022

- **SEO Optimization:** Implemented a backlink-building strategy to enhance the website's search engine ranking (SEO). Additionally, meticulously documented all acquired backlinks in a Google Sheet for easy tracking and analysis.
- **Creative Content Development:** Utilized Adobe Premiere Pro to edit client advertisement videos, ensuring impactful messaging. Further enhanced brand identity by editing their logo in Canva.
- Streamlined Data Management: Established a seamless data flow by connecting a Google Form to a shared Google Sheet. This facilitated real-time updates for the client, allowing them to monitor form submissions and synchronized data effortlessly.

REMOTE

FRONTEND DEVELOPER / SEP 2022

Designed a beautiful single-page web app with Figma for UI/UX. Built with lightning-fast Next.js, styled with Tailwind CSS, and integrated with a robust REST API for seamless functionality. Empowered users to book appointments directly through Calendly. Developed using VS Code for a smooth workflow.

RANCHI, JHARKHAND, INDIA

BALAJINPRO SOLUTIONS / PYTHON AUTOMATION DEVELOPER / DEC 2021 - JAN 2022

- Process Improvement: While working as a Data Entry Operator, I identified an opportunity to streamline data processing. Secured permission from the owner to crack a forgotten Windows password, enabling access to crucial data.
- Automated Data Entry: Leveraging Python and Google Vision API, I developed a program that automatically extracted data from images and populated Excel sheets, significantly reducing manual effort. This initiative improved efficiency by generating 20,000 documents in 10 minutes (quantifiable result).
- Technical Expertise: Utilized a versatile tech stack including Python, Node.js, Microsoft Excel, Regular Expressions, and Google Cloud Platform (GCP) to achieve efficient solutions.
- Knowledge Sharing: Demonstrated leadership by guiding colleagues towards more efficient tools and processes, fostering a collaborative work environment.



MY PROJECTS

MOBILE APPLICATION WEB APPLICATION **DRIVER CONNECT MOBILE APP / 2022** BESTFARES365.COM.AU / 2023 Driver Connect is an easy to use app for the Find and book cheap flights and get more from trucking industry to manage FTL, LTL and package bestfares365 history and favorites to make your shipments. search more exciting FLUTTER FIREBASE GETX PLAY STORE ANDROID STUDIO HTML CSS JAVASCRIPT REACTJS NODEJS MONGODB WEB APPLICATION WEB APPLICATION FREIGHT BOOKING / 2023 HARDIQUE DASORE PORTFOLIO/ 2023 Developed solutions for OTR-RFQ, OTR Booking, It is a portfolio of a Sydney, Australia based web Rate Card, My Bids Modules developer. CSS JAVASCRIPT HTML REACTJS NODEJS FIGMA NEXT.JS TAILWINDCSS VS CODE NETLIFY CALENDLY VS CODE MONGODB WEB APPLICATION WEB APPLICATION WAREHOUSE ENGAGEMENT / 2023 **SUPPLIER ENGAGEMENT / 2023** Developed solutions for Warehouse Design, Developed solutions for RFI, RFI Response, RFQ Picking/Packing and Order Picking Modules and My Bids Modules JAVASCRIPT REACTJS NODEJS HTML CSS FIGMA CSS JAVASCRIPT REACTJS HTML NODEJS FIGMA **VS CODE** MONGODB VS CODE MONGODB WEB APPLICATION **MOBILE APPLICATION** EDUPHORE IAS / 2022 **HIDDEN QUIZ / 2020** Eduphore IAS. Best IAS institute Innovative A Trivia Mobile App to know about yourself just teaching skills Daily current affairs Regular test, by answering some questions seminars and interview sessions. FLUTTER FIREBASE ADMOB PLAY STORE ANDROID STUDIO NEXT.JS TAILWINDCSS AWS VS CODE DYNAMO DB WEB APPLICATION **MOBILE APPLICATION** WORLDOFECONOMICS / 2022 **MODERN DIALER / 2020** World of Economics is the only institution in the tri-A Dialer Mobile App to call anyone in your

contact list with Neumorphic Design Pattern

FLUTTER

PUB.DEV

NEUMORPHIC

ANDROID STUDIO

city of Chandigarh which has specialisation in the Economics and the exams related to the subject.

NEXT.JS TAILWINDCSS AWS VS CODE DYNAMO DB

DESKTOP APPLICATION **MOBILE APPLICATION IMAGE TO EXCEL AUTOMATION / 2021** DELIGHT APP / 2020 A CLI Application that Read Images, arrange its data A Mobile Based Cloud Video Conferencing App and automatically fill data in correct cell of excel FLUTTER FIREBASE ADMOB PLAY STORE ANDROID STUDIO PYTHON3 REGEX VISION API GOOGLE CLOUD PLATFORM AGORA.IO PUB.DEV FIGMA RESTAPI VS CODE **OPENPYXL** RESTAPI **DESKTOP APPLICATION** WINDOWS AUTOMATION / 2021 MOBILE APPLICATION **BMI CALCULATOR / 2020** An Automation software that automates a complete **KYC GUI Application** A Simple BMI Calculator with Neumorphic UI PYTHON3 REGEX VISION API **GOOGLE CLOUD PLATFORM** FLUTTER PUB.DEV PLAY STORE ANDROID STUDIO VS CODE PYAUTOGUI RESTAPI KEYBOARD PACKAGE



MY EDUCATION

CHANDIGARH UNIVERSITY, PUNJAB

BCA / DISTANCE LEARNING / 2022 - NOW Pursuing Bachelor of Computer Application from Chandigarh University Open & Distance Learning (CUODL) Program

RADHA KRISHNA UNIVERSITY, RAMGARH CANTT HSC/ SCIENCE (PHYSICS/MATHS/CS) / 2018 - 2020

- Studied in-depth on my favorite subjects
- Explored various fields of interest

RPCSVM RAMGARH CANTT

HIGH SCHOOL / 2007 - 2018 Learned communication, Socialization and about different fields of study



PROFESSIONAL SKILLS

- DART/FLUTTER
- AWS/GCP/FIREBASE
- JAVASCRIPT/TYPESCRIPT
- MERN STACK/WEB3
- C/C++/PYTHON3
- GIT/GITHUB
- FIGMA/ADOBE XD
- CANVA/PREMIERE PRO

LANGUAGE SKILLS



ENGLISH

MY HOBBIES









REFERENCE



github.com/aryankuag



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