

# ARYAN SINGH

Mumbai, Maharashtra · [aryanx404@gmail.com](mailto:aryanx404@gmail.com) · +91 7987715094 · <https://github.com/zaryanz/>

## EXPERIENCE

---

### Dwebbox

Full Stack Developer

Mumbai

January 2023 - Present

- Lead the frontend for the FOR ALL COMMUNITY application built for Great Place To Work®.
- Built entire backend system for Prelux Asian Paints from scratch, a feature complete dashboard system for management of contractor meets and events.
- Implemented complex peer scoring mechanism logic at scale for GenWE application.
- Performed code reviews and enhanced the performance of several React Native applications.

### Dwebbox

React Native Intern

Remote

June 2022 - January 2023

- Sole developer of cross-platform iOS/Android Jewellery Store E-commerce app, Amyraa built on React Native.
- Worked on improving an existing language-exchange like social media platform app built on React Native.
- Helped fix iOS specific bugs in the Great Managers League (GML) app, leading to successful launch of the application.
- Improved iOS specific features and UX of the FIKAA application, for investing in the Indian stock market.

### TravOkarma

Frontend Development Intern

Remote

October 2021 - June 2022

- Worked on cross-platform iOS/Android Travel Application in React Native.
- Implemented several features such as Profile and Blogs section, as well as a complete User/Creator Dashboard system on the app from scratch.
- Added Custom Shimmer loaders to the entire application, improved UI/UX and transitions.
- Improved the performance of the User and Creator dashboard section by optimising Network calls and refactoring UI code.

### Remassis

Software Development Intern

Remote

October 2020 - October 2021

- Worked on cross-platform iOS/Android Online Consultation App in React Native.
- Developed and maintained complex back-end systems and microservices in Express/Node.js, GraphQL and MySQL.
- Implemented real-time features of the app such as video call using WebRTC, Notification system using FCM.

### Multicode Software Solutions

Full Stack Development Intern

Bhopal

May 2020 - August 2020

- Worked on core features of ERP System being developed by the company in Node.js
- Created and refactored several Frontend components in React.js

### Ancient Beast (Open source game with 900+ stars on GitHub)

Contributor

- Made several contributions to the core features of the game written in JavaScript.
- Styling contributions and bug fixes in Less/CSS.

## SKILLS

---

Tech Stack: React, React Native, Node.js, MongoDB, MySQL, Nginx, Ubuntu, AWS  
Programming Languages: JavaScript, TypeScript, Python, Swift, C/C++, Python

## EDUCATION

---

**Indian Institute of Information Technology, Bhopal**  
B.Eng Electronics and Communication Engineering *GPA: 8.91*

Bhopal  
Aug 2019 - Jun 2023

**Green Valley Sr. Sec School**  
12th Standard, Physical Sciences *GPA: 92.2%*

Bhopal  
April 2017 - June 2018

**International Public School**  
10th Standard *GPA: 10*

Bhopal  
April 2015 - June 2016

## PROJECTS

---

**School ERP for JMRD, Datia** *React Native, Node.js, MongoDB, Nginx, Ubuntu*  
<https://jmrddatia.github.io/>

A full fledged School ERP System, complete with Attendance System, Admin functionality, Notice Board and a Doubts Section.

**Website for Retail Shop** *React, Node.js, MongoDB, Nginx, Ubuntu*

An ecommerce site built from scratch for a retail fruits and vegetables shop in Lisbon, Portugal

**TruPics** *Python, Flask, HTML5, JavaScript*

<https://github.com/zaryanz/TruPics>

n app that let's you know if an image is a recent viral news or an old one, and hence helps you decide which news is real and which is fake. Built for the HackDoomna Hackathon '20 at IIIT-DM Jabalpur.

## AWARDS

---

**IEEE Hacksagon**

Finalist at Hacksagon conducted by IEEE at IIIT Gwalior.

IIIT Gwalior  
September 2020

**BN Yadav Memorial Award for School Topper**

For highest marks achieved in School.

Green Valley Sr Sec School  
July 2018