

# AMAN SINGH BAIS

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## WORK EXPERIENCE

### Enterprise Software Developer, Hotwax Commerce

Aug 2023 - Present

- Skilled in developing progressive webapps for OMS product suite using **VueJs / ReactJs**, ensuring high performance and user-friendly interfaces.
- Collaborated with teams to analyze requirements, design architecture and implement innovative solutions that meet client needs and exceed expectation.
- Strong database skills, with the strong understanding of data modelling behind whole Order management system.
- Proficient in version control(Git), contributed to open source with more than 500 PRs being merged over last year.
- Led a project for automating the data flow between the systems.

### Framework Engineer Intern, Quantiphi

Jan 2023 - July 2023

- Implemented a frontend solution for a notifying system incorporating modern UI/UX principles and modern designs.
- Acted as a solution architect, analyzing requirements and designing technical solutions aligned with business objectives.
- Learned and explored around the various AWS services, security practice and cost optimization.
- Learned about deployment pipelines and DevOps practices, ensuring continuous integration and delivery (CI/CD).

### Martian Summer Intern, Persistent Systems

May 2022 - July 2022

- Cultivated a profound understanding of key domains within the field of computer science.
- Expertise in Object-Oriented Programming, multithreading, and SQL query optimization.

## SKILLS

- Java • C++ • JavaScript • TypeScript • ReactJS • VueJS • NodeJS • ExpressJS • Ionic • Vuex • Pinia • MongoDB • SQL
- Amazon Web Services • Git • GitHub • Linux • Bootstrap • HTML • CSS

## PROJECTS

### Covid Case Visualizer

**Tech:** NodeJs, ExpressJs, Bootstrap, Html, Css

- Developed a web application that visualizes real-time COVID-19 case counts on a world map.
- Integrated MapBox API for map visualization and Disease.sh API for retrieving live COVID-19 data.
- Developed a dynamic and responsive web app using the **NodeJS, ExpressJS, Bootstrap**.

### Shopee - Advertising website

**Tech:** ReactJs, NodeJs, ExpressJs, MongoDB

- Developed a local classifieds advertising website similar to OLX, where users can advertise their products/services within their locality.
- Integrated an address request feature to enhance user safety and security.
- Implemented user registration, profile management, ad posting, and search/filter functionalities for a seamless user experience.

## EDUCATION

### Institute of Engineering and Technology - DAVV

Bachelor of Engineering, Information Technology - 8.13 CGPA

Indore(M.P.), India  
2019 - 2023

### Venus Public School

CBSE Class 12th - 79% | Class 10th - 9.5CGPA

Gwalior(M.P.), India  
2015 - 2019

## ACHIEVEMENTS

- Solved 400+ problems across **Leetcode**, **Codechef** and **GeeksForGeeks**.
- 5★ Java in HackerRank.
- 4★ Problem solving in HackerRank.