

# BRIYAN HINGRAJIYA

A/903 Harsh evoq, Ahmedabad

📞 7984998922

✉ [briyanhingarajiya14@gmail.com](mailto:briyanhingarajiya14@gmail.com)

🌐 [linkedin.com/in/briyan-hingarajiya](https://www.linkedin.com/in/briyan-hingarajiya)

## Education

### Kadi University (LDRP)

Bachelor of Engineering in Information Technology

June. 2016 – June 2020

Gandhinagar, Gujarat

## Technical Skills

**Languages:** JavaScript, Typescript, Python, PHP  
**Database :** MySQL, MongoDB, PostgreSQL, DynamoDB  
**Frameworks:** Reactjs, Nextjs, NodeJS,  
**Programming :** Object - Oriented Programming, System Design  
**DevOps :** Vercel, GitHub, AWS(Lambda S3, CloudWatch)  
**Other Tools :** VS Code, Git, Bitbucket

## Experience

### Einfochips

Software Engineer Intern

Jan 2020 – June 2020

Ahmedabad, Gujarat

- **Developed** a service to automatically perform a set of **unit tests** daily on a product in development in order to decrease time needed for team members to identify and **fix bugs/issues**.
- Incorporated scripts using **Python** and test results into an organized format and to load the latest build code onto the **hardware**, so that daily testing can be performed.

### MindInventory

Software Engineer

Oct 2020 – March 2022

Ahmedabad, Gujarat

- Assisted in development of the front end and back end for hotel booking system using **PHP** and **Laravel**.
- Collaborated with cross-functional teams to design and implement **RESTful APIs** in **PHP**, ensuring seamless integration with front-end components built with **React**, resulting in a **15% reduction** in development time.
- Led the migration of legacy **PHP** applications to modern **React-based** front-end interfaces, enhancing responsiveness and accessibility, which increased **customer satisfaction** scores by 25%.

### Tecoreng

Senior Software Engineer

Apr 2022 – Present

Ahmedabad, Gujarat

- Architected and developed scalable web applications using **Next.js**, **React.js**, and **Node.js**, reducing **page load times by 30%** and enhancing overall user engagement through server-side rendering and efficient **API design**.
- **Collaborated closely with clients** to gather requirements, provide technical guidance, and deliver customized solutions. Maintained regular communication throughout the **project lifecycle**, ensuring alignment with client expectations and achieving high levels of **customer satisfaction**.

## Projects

### Hotel and flight booking | PHP, Laravel, MySQL

October 2020

- Developed and implemented core features of a **hotel and flight booking** system using **Laravel** and **MySQL**, enabling seamless user experiences for booking, payment processing, and itinerary management
- Collaborated with **cross-functional teams** to integrate **third-party APIs** for real-time flight and hotel availability, improving the accuracy and responsiveness of search results and booking confirmations.

### E-commerce Application | Nodejs, Reactjs

November 2021

- Designed and developed a secure shopping cart and payment gateway integration using **React** for the front end and **Node.js** for the back end, ensuring smooth and reliable user transactions.
- Implemented a **dynamic product catalog** and **search functionality** with React and Node.js, enabling advanced filtering and sorting options, which enhanced **user experience** and increased conversion rates.

### Challenge Gaming | Reactjs, Nextjs, Nodejs

June 2022

- Developed and maintained a dynamic platform using **React.js** and **Next.js** for **creating and managing various challenges**, providing a seamless and engaging user experience across different devices.
- Built a **robust backend with Node.js** and **MongoDB** to handle **user authentication, challenge creation, and score tracking**, ensuring real-time updates and reliable data management for a competitive gaming environment.