



TRILOCHAN BEHERA

Software Developer

Experienced full stack developer with expertise in JavaScript, React (with Next.js), Express.js and MongoDB. Skilled at delivering high quality software applications to the clients in various industries. Proven ability to understand client's needs. Passionate about solving complex problems and delivering sustainable solutions.

Contact

Phone

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Email

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Linked In

<https://www.linkedin.com/in/trilochan-behera>

Address

Bhubaneswar, Odisha, India

Expertise

Frontend

HTML | CSS | Tailwind CSS |
JavaScript | React | Next.js | Redux

Backend

Node | Express.js | Python | Laravel
| Go Programming

Others

MongoDB | MySQL | GraphQL |
Redis | Elastic Search | Git | Docker

Npm packages

axios | redux toolkit | moment.js |
next-translate | JWT | react-
dropzone | react-google-recaptcha

Extra Activity

- Take 20+ technical interviews
- Successfully Mentored 7 Trainees for projects

Languages

- English
- Hindi
- Odia

Experience

- **HyScaler** formerly known as **NetTantra Technologies, Bhubaneswar.**
Software Developer **Nov 2021 - Present**
Feature: Developed and implemented a cloud-based Electronic Medical Records (EMR) system integrated with fertility management functionalities for a leading fertility clinic. Responsible for designing and executing the project, ensuring data security, and optimizing clinic operations. Integrated fertility management features into the EMR system, enabling efficient tracking and analysis of patient fertility cycles, treatment plans, and outcomes with data privacy and comply with regulatory standards such as HIPAA.
Tech : Next.js | Laravel | MySQL | Tailwind CSS | AWS-S3 | GraphQL | Redis | Elastic Search | Pusher
Role: I am part of a 12-member team that successfully developed a project for a client in the USA.
Note: Currently, the project is in the staging stage, and we are releasing one clinic at a time.
(<https://staging-v4.artisancw.net/>)
- **Artisan V4**
Feature: Developed and implemented a cloud-based Electronic Medical Records (EMR) system integrated with fertility management functionalities for a leading fertility clinic. Responsible for designing and executing the project, ensuring data security, and optimizing clinic operations. Integrated fertility management features into the EMR system, enabling efficient tracking and analysis of patient fertility cycles, treatment plans, and outcomes with data privacy and comply with regulatory standards such as HIPAA.
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- **Snaptest**
Feature: A healthcare project with an innovative approach to facilitate the entire COVID-19 testing process using testing kits and seamless digital integration. This approach involved uploading the necessary documents and obtaining test results through both online platforms and nearby healthcare facilities.
Tech : JavaScript | Next.js | Express.js | MongoDB | Tailwind CSS | AWS-S3 | Twilio | Doctegrity API
Role: I am part of a 4-member team that successfully developed a project for a client in the USA.
Link : <https://snaptest.doctegrity.com/>
- **4hamlet**
Feature: A healthcare telemedicine ecommerce store with a user-friendly medicine purchase questionnaire and an order management admin panel, including email notifications and order tracking with payment gateway.
Tech : TypeScript | Next.js | Spree | Postgress | Tailwind CSS | AWS-S3 | Twilio | Doctegrity API
Role: I am the Frontend Team Lead of a 6-member team that successfully delivered a project to a client in the USA.
Link : <https://4hamlet.com/>
- **EpiqScript**
Feature: A HIPAA-compliant telemedicine e-commerce store hair ,skin sexual health & erectile dysfunction Treatment with a user-friendly medicine purchase questionnaire and an order management admin panel, including email notifications and parcel tracking with payment gateway. .y
Tech : TypeScript | React | Next.js | Django | Postgress | GraphQL | Tailwind CSS | AWS-S3 | Twilio | Doctegrity API
Role: I am the Frontend Team Lead of a 4-member team that successfully delivered a project to a client in the USA.
Link : ecom.epiqscripts.com
- **Vyaparpage.com (Bidsanjog Private Limited)** **Jan 2021 - April 2021**
Bachpan Global School
Feature: Develop website for playschool which include video integration and various animations.
Tech : HTML | CSS | JavaScript | PHP | MySQL
Role: I am part of a 4-member team that successfully delivered a project to a client in the india.
Link : <https://www.bachpanglobal.com/>

Education

- **Master of Computer Application**
Ajay Binay Institute of Technology, Cuttack
Mark : 8.48 CGPA
2018- 2021