

KINGSHOK KAUSTAV BORA

SOFTWARE DEVELOPER







Guwahati, Assam - 781028

WORK EXPERIENCE

Senior Software Developer

Aug 2024 - Present

Office of the Labour Commissioner (National Informatics Center)

- Serving as the Lead Developer for Assam Transport Worker Social Security (Motor Shramik) Portal designed to provide social security benefits to transport workers across Assam.
- Developed the portal using PHP Laravel framework coupled with PostgreSQL as the primary database to ensure robust, scalable, and efficient data management.
- Integrated Aadhaar-based e-KYC verification, SMS systems, and e-Shram database synchronization to deliver seamless digital services and real-time communication to beneficiaries.

Software Developer

Apr 2022 - Aug 2024

Land Revenue Department, Assam (National Informatics Center)

- Developed and maintained critical components of the **Dharitree** portal and **Mission Basundhara 2.0**, key applications within Assam's integrated Land Records Management System.
- Solely developed the Zonal Valuation System, a comprehensive application that standardizes official land valuation based on geographic zones to assist government authorities in taxation, land transactions, and urban planning.
- Utilized PHP Codelgniter for backend development and PostgreSQL for efficient and reliable database management.

Software Developer

Nov 2021 - Mar 2022

Gratia Technology Pvt. Ltd I Guwahati, Assam

 Developed and maintained the Mising Autonomous Council Development Portal, Gratia Human Resource Management System (HRMS), and multiple government recruitment and internship portals, delivering robust, scalable web solutions that streamlined administrative processes and improved user engagement.

Jr. Software Developer

Mar 2021- Oct 2021

Otechnonix India Pvt. Ltd I Guwahati, Assam

- Created Aspirehr, a PHP Codelgniter job portal system.
- Developed JKTiles, an inventory and stock management system using Codelgniter.
- Maintained the College Management System for Patidarrang College.

LANGUAGES & TECHNOLOGIES

- Programming Languages: PHP , JavaScript, HTML5, CSS3, Bootstrap
- Frameworks & Libraries: Laravel, Codelgniter, AJAX, jQuery
- Databases: PostgreSQL, MySQL, MongoDB, SQL query optimization
- Version Control: Git (branching, merging, collaborative workflows)

ABOUT ME

A dedicated and skilled Senior Software Developer with 4.5 years of experience in full stack web development, specializing in PHP frameworks like Laravel and Codelgniter, and proficient in PostgreSQL and MySQL databases. Proven expertise in government leading digital projects, including social security portals and land records management systems, delivering scalable, secure, and user-centric solutions. Strong communicator and problem-solver with a commitment to leveraging technology for public service and administrative efficiency.

EDUCATION

MCA

Jorhat Engineering College **2017 - 2020**

B.Sc.(Physics)
Bahona College
2013 - 2016

PROFILES

- LinkedIn linkedin.com/in/ kingshok-kaustav
- **Github** github.com/kingshok