

NITISH RAJBONGSHI

Full Stack Web Developer || Master of Computer Application (MCA) || Tezpur University, Assam

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[LinkedIn](#) [GitHub](#) [My Portfolio](#)

SUMMARY

Full Stack Web Developer with hands-on experience in building and deploying web applications using Laravel, JavaScript, and modern front-end frameworks like Tailwind and Bootstrap. Skilled in backend development, API integration, and database optimization using MySQL and PostgreSQL. Successfully delivered government and freelance projects with a focus on performance, scalability, and user-friendly design.

WORK EXPERIENCES

Full Stack Software Developer | Vidhi Analytica LLP, Guwahati

July 2023 - Present

- Developed and deployed "**Online Management and Information System (OMIS)**", a full-stack web application for the Government of Nagaland, PWD, managing assets and their geographical representation.
- Collaborated with a team of four developers to build the application using **PHP Laravel, JavaScript, jQuery, Bootstrap, and Tailwind**.
- Integrated **Google Map API** for comprehensive mapping functionality.
- Optimized **Postgres** database queries, significantly enhancing scalability and performance.
- Implemented external APIs to extend application functionality.
- Ensured high availability and scalability by deploying the application on **AWS EC2**.

Web Developer Trainee (Internship) | CDAC, Bangalore

January 2023 – July 2023

- Developed a responsive "**Workflow Management System**" to track real-time employee requests and queries with a user-friendly interface.
- Built the application using **HTML, JavaScript, CSS, Tailwind, Bootstrap, and jQuery**.
- Integrated **JWT**-based authentication for secure access.
- Developed a WordPress Plugin to enhance system capabilities.
- Optimized **MySQL** database queries for improved simplicity and compatibility with WordPress.

EDUCATION

- Master of Computer Application (MCA)**
Tezpur University, Assam
2021 – 2023 | CGPA: 7.83 / 10
- B.Sc. Computer Science**
Gauhati University, Assam
2018 – 2021 | CGPA: 8.3 / 10

PROJECTS

Educational Website (Freelancing Project)

URL: edorb.in

- Developed a comprehensive educational platform with a fully functional admin dashboard, robust content management system, and a student-friendly interface.
- Implemented secure authentication and authorization features.
- Technologies:** HTML, CSS, JavaScript, jQuery, Tailwind, PHP, Laravel, SQL, MySQL.

Online Student Mentoring System (Minor Project, Tezpur University)

- Created a web-based system to facilitate and streamline communication and mentoring between mentors and mentees.
- Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, SQL, MySQL.

An Alumni Record-Keeping Application (Major Project, B.Sc. 6th Sem)

- Designed and developed a full-stack web application for efficient storage and management of alumni records for an institution.
- Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap, Tailwind, PHP, SQL, MySQL.

SKILLS

- Languages: C/C++, JavaScript, PHP
- Frameworks & Libraries: Laravel, React JS, jQuery, Bootstrap, Tailwind CSS
- Databases: MySQL, PostgreSQL, SQLite
- Tools & APIs: Google Map API, REST API, JWT, WordPress, Git