# Rohan Raj Gautam

Portfolio: rohanrajgautam.com.np
Github: github.com/rohanrajgautam
Linkedin: linkedin.com/in/rohanrajgautam

Email: rohanrajgautam@gmail.com
Mobile: +977-986-1828-633

## OBJECTIVE

Highly skilled Senior Full Stack Engineer with 3+ years of experience in developing modern web applications using JavaScript, TypeScript, Python, React, React Native, NextJs, Django, SQL & NOSQL Database, and NodeJs. Strong in designing and implementing scalable user interfaces, RESTful APIs, and microservices architecture. Collaborative team player with excellent communication skills, accustomed to working in Agile environments. Passionate about continuous learning and staying up-to-date with the latest technologies. Committed to creating high-quality web applications that make a meaningful impact.

## SKILLS SUMMARY

- **Languages**: JavaScript, TypeScript, Python, SQL, Bash
- **Frameworks**: React, NextJs, React Native, Django, Flask, Gatsby, NodeJS, NestJs
- **Tools**: Docker, AWS: EC2, S3, Amplify, GIT, PostgreSQL, MySQL, MongoDB
- **Soft Skills**: Leadership, Team Work, Writing, Integrity, Time Management

## EXPERIENCE

- **Webpoint Solutions, LLC** — Full-time
  *Senior Full-Stack Engineer* — *Mar 2021 - Present*
  - **Frontend**: Proficient in ReactJs, NextJs, GatsbyJs, Typescript, Frontend performance optimization, SEO
  - **Backend**: Demonstrated skills in Python, Django, NodeJs, Redis, PostgreSQL

- **Yotcha Services Pvt. Ltd.** — Full-time
  *Associate Full-Stack Engineer* — *May 2020 - Apr 2021*
  - **Frontend**: Used technologies such as Javascript, CSS, React
  - **Backend**: Used technologies like Python, Django, PostgreSQL, MongoDB, Restful APIs

## PROJECTS

- **Ellen4All - A Translation system for EGWwritings Books**: (Work in progress) As the backend developer using Django, I contributed to creating a centralized translation environment for editing, reviewing, and managing translation projects and terminology. With its offline desktop tool and cloud-based capabilities, Ellen4All serves thousands of users within the expansive EGWwritings community, which boasts millions of users. Tech: Python, Django, Redis, Celery, ElasticSearch

- **Sharing Hope and The Great Controversy** : I completed the front-end development of both these projects from scratch which serves similar functionality. Leveraging technologies such as Next.js, TypeScript, Tailwind CSS, Firebase, and custom i18n implementation, it supports over 120+ languages and has download capabilities for several books. Tech: NextJs, TypeScript, Firebase, Tailwind CSS.

- **Lineage Journey: An e-commerce and content-based website.**: As part of the team, I played a key role in contributing to the migration of the shop feature from headless WordPress to Shopify, ensuring a seamless transition. Additionally, I worked on implementing timeline features in the user interface, enhancing the overall efficiency and stability of the product. These changes greatly improved the user experience and the performance of the website. Tech: GatsbyJs, Shopify, NodeJs, Stripe, etc.

- **CIBER: A cyber security and data intelligence Tool**: CIBER is a website scanning tool that specializes in identifying known vulnerabilities and cyber security threats. By conducting thorough scans, it assesses websites for 80+ specific threats and vulnerabilities. The tool then generates detailed reports, highlighting any potential security risks. In addition to identifying these threats, CIBER also provides suggested mitigation measures to help website owners address and resolve the identified vulnerabilities, enhancing the overall security posture of their web presence. Tech: Python, Flask, React

- **Jeewit Bachan - A online platform to charter gulets or sailing yachts**: Handled back-end in nodejs and Strapi CMS. Also maintained the front-end part in nextjs to fix bugs and add new features.

- **Yacht Cloud - A online platform to charter gulets or sailing yachts**: With a focus on offering top-rated boats at the most competitive charter prices, Yacht Cloud provides a convenient and centralized solution for yacht bookings. During the initial phase of this product, I contributed to its development using React, Node.js, and Material-UI (MUI) framework. By leveraging these technologies, I helped lay the foundation for an intuitive and user-friendly interface, ensuring a seamless booking experience for customers.

## HONORS AND AWARDS

- Secured First Position in "The Grand IT Visual Quiz" - January 2019

## Volunteer Experience

- **Rotaract Club Of Metro City**            Lalitpur, Nepal
  *Club Service Director*            *Jan 2022 - Present*
  - Help develop and implement educational, humanitarian, and vocational service projects that help local and poor communities thrive.
  - Work with other organizations, volunteers, and committee members to maximize the impact of your projects.
  - Lead fundraising efforts to fund projects.

## Education

- **Kathmandu Institute of Science & Technology College**            Kathmandu, Nepal
  *Bachelor of Information Management*            *2017 - 2021*
  **Courses:** *Operating Systems, OOP with Java, Data Structures and Algorithms, Artificial Intelligence, C Programming, Python, PHP, JavaScript, Networking, DBMS*