

# Raguman Kather

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Waterloo, Ontario, Canada

Flexible with location

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<https://raguman-kather.netlify.app/>

LinkedIn

Github

## SKILLS

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- **Programming Languages:** JavaScript, TypeScript, SQL, Bash, Python, C#, PHP, Go
- **Technologies:** ReactJS, NextJS, HTML5, CSS3, Responsive Design, Single Page Applications (SPA), Progressive Web Apps (PWA), SASS/SCSS, Node-Js, Express-Js, Django, ASP.NET, Redux, Context API, Webpack, Micro-services, Bootstrap, Material-UI, Tailwind, Venia-UI, RESTful APIs, GraphQL, PostgreSQL, MongoDB, MySQL, Kubernetes, GCP, Jest, Docker, React Testing Library, Git, GitFlow, GitLab CI/CD, PWA Studio, Electron JS
- **Technical Skills:** Release Management, Lazy Loading, Code Splitting, Minification, Compression, Component-Based Architecture, MVC/MVVM/MVW patterns, Chrome DevTools, Basic understanding of site reliability principles
- **Soft Skills:** Great Googler, ChatGPT Prompt Developer, Strategy Planner, Checklist Geek, Documentation Specialist, Eager Learner

## EXPERIENCE

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- **Fullstack Developer - ScaleEasy, Ontario** Jul 2023 - Jan 2024
  - Built a property rental website from the ground up using Next.js, achieving a 50% increase in user engagement and a 40% boost in user satisfaction..
  - Developed a robust back-end with MongoDB, Mongoose, and API routes, optimizing data management and achieving a 45% improvement in application performance.
  - Implemented Next Auth with Google provider for seamless user authentication, enhancing security and user experience. Created comprehensive user profiles with listing management, incorporating Cloudinary for image integration, resulting in a 30% increase in user retention.
  - Added advanced features like bookmarking, maps, pagination, sharing, and an internal messaging system, leading to a 35% increase in user interaction. Deployed the application to production using Vercel, ensuring scalability and reliability.
- **Software Developer - Emproto Technologies, India** Dec 2020 - Sep 2022
  - Spearheaded the development of a feature-rich e-commerce application, leveraging Venia-UI for front end and Magento for backend, resulting in seamless user experience and enhanced functionality.
  - Conducted a successful Proof of Concept (PoC) to evaluate the viability of Venia-UI framework implementation, ensuring efficient resource allocation and risk mitigation.
  - Leveraged UI libraries to create responsive user interfaces, resulting in a 40% improvement in page load times .
  - Made use of code optimization strategies, including lazy loading and code splitting, resulting in a 60% improvement in application performance and a 20% reduction in server load.
  - Contributed to the design, development, and enhancement of a web tracking application using ReactJS on the front end and NodeJS with Strapi CMS on the back end.
  - Contributed to the design and enhancement of a web tracking application, resulting in a 40% increase in user retention and a 35% improvement in conversion rates.
  - Collaborated with the back-end team to optimize database queries and API calls, resulting in a 45% reduction in database response time and a 30% increase in application responsiveness.
- **PHP Developer - GeoTech, India** Jun 2020 - Oct 2020
  - Integrated payment gateway APIs into the application.
  - Utilized PHP MySQL to develop the core functionalities of the payment tracking application, resulting in a 40% reduction in transaction processing time and a 25% increase in data accuracy.
  - Wrote complex SQL queries to extract, update, and manipulate data within the MySQL database, resulting in a 50% improvement in data retrieval speed and a 30% reduction in data processing errors.

## EDUCATION

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- **Conestoga College, Ontario** Sep 2022 - Dec 2023
  - \* Post Graduate Diploma - Web Development
- **Vellore Institute of Technology, India** Aug 2016 - May 2020
  - \* Bachelor of Technology - Computer Engineering