

# EKTA RATHI

SENIOR ENGINEER/ FRONT END ENGINEER    📍 READING, UNITED KINGDOM    ☎ +44 7435214960

## ◦ DETAILS ◦

Reading  
United Kingdom  
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## ◦ LINKS ◦

[Portfolio](#)  
[Linkedin](#)  
[Github](#)  
[Open Weather API](#)

## ◦ SKILLS ◦

Web Development

HTML5

CSS3

React Js

TypeScript

Redux

## ◦ HOBBIES ◦

Painting, Travelling, learning new technologies.

## ◦ LANGUAGES ◦

English



## PROFILE

Experienced Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, and debugging processes. Proficient in an assortment of technologies, including HTML5, CSS3, React JS ,Next JS, Redux, CSS Frameworks (ie - Material UI, Tailwind CSS ).



## EMPLOYMENT HISTORY

### Front End Engineer at Autometry Technology, London

July 2023

- Developed a secure, interactive recruiting web application with a modern front-end framework and an intuitive user interface.
- Experience in creating reusable react component library using Story book.
- Utilized HTML5, CSS3, ReactJS + Typescript, Redux Toolkit to create a dynamic, interactive user interface that improved user experience.
- Developed Native mobile app using React Native JS Framework.
- Utilized version control systems such as Git to manage code changes and collaborate with other developers.
- Translated Figma design into UI interface.
- Proficient in using React testing library for writing unit and integration tests.
- Experience with modern frontend build tools such as Vite, Webpack.
- Writing high-quality, efficient, and maintainable code to implement new features, fix bugs, and enhance existing systems.
- Providing technical guidance and mentorship to junior developers, helping them grow and improve their skills.
- Working in cross-functional teams, actively participated in planning meetings, provided technical guidance, and collaborated closely with colleagues to achieve project milestones.
- Collaborating closely with UI/UX designers in translating design concepts into elegant and efficient frontend implementations.
- Staying up-to-date with the latest trends and advancements in frontend technologies, tools, and frameworks, and drive their adoption when appropriate.

### Front End Engineer at Arenko Group, London

April 2021 — June 2023

- Experience of working on JavaScript frameworks - HTML5, CSS3, React, Typescript, Next JS.
- Maintaining state applications using React Hooks, Redux and Context API.
- Experience of integrating CSS Frameworks Bootstrap, Material UI into web applications.
- Experience working with Web socket API for fetching real time updates.
- Experience of writing CSS in javascript using styled components.
- Experience of creating components in Storybook and unit testing the components with React Testing Library.
- Working in Agile manner with 2 weeks sprint methodology and involved in the planning meeting for new/existing feature and functionality.
- Worked as a productive and positive team member to design, code, test, report, and debug operations.
- Effectively translated client requirements into application designs and system requirements.

### Front End Developer at Oxford Computer Consultants, Oxford

February 2017 — February 2021

- Worked on latest front end technologies (React, Typescript, HTML5, CSS3, Redux state management).
- Developed Native mobile app using React Native Framework.
- Worked on internal and external projects with great care.
- Effectively coded software changes and alterations based on specific design specifications.
- Successfully worked at an independent level, while also serving as an effective and enthusiastic collaborator.
- Provided informational input into the development plans for applications, programs, and systems.
- Experience of working with version control software Git and SVN.
- Testing and implementing the web application with Web Accessibility following WCAG 2.0 AA guidelines.
- Experience working in an Agile Environment.

#### Web developer at Dubit Ltd, Leeds

March 2015 — January 2017

- Developing responsive websites from scratch using HTML5, CSS3, JQuery.
- Implementing the web applications using Ruby in Rails.
- Updating existing websites to work on a mobile platform.
- Optimizing legacy CSS3/HTML5 codes.
- Resolving front end related issues during testing and in Go Live.
- Implementing complex logic at Front End using Javascript Library.
- Interacting with the fellow team members and outlining the targets of the project on day to day basis.



#### EDUCATION

##### Bachelor of Technology, Skyline Institue Of Eng. & Technology, Greater Noida

August 2006 — May 2010

Graduated with first class degree