

# Richa Kumari

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## OBJECTIVE

I am a passionate frontend developer with experience in building web applications. I specialize in Javascript, MEAN, React js, Node Js, and electron js. I am constantly learning and challenging myself to become a better developer - so the tech stack I mentioned above is growing and improving every day.

## PROFESSIONAL EXPERIENCE

### Software Developer

**Compro Technologies Private Ltd. South Extension, New Delhi**

#### Projects:

##### 1. ComproDLS (November 2021 - Present)

###### a. Technologies: Angular, Typescript, Node,Intro.js

b. This is a digital learning application containing learning and assessment aids for students of Cambridge University.

c. I was involved in developing the UI of its offline version using electron js, we used xAPIs to sync user data between the browser's database and server conditionally.

d. Created a library using Nodejs and JavaScript to find all the duplicate ids and classes of HTML tags of the application during compilation.

E. Using Intro.js developed a guided tour feature for user onboarding.

##### 2. Engage (March 2021 - November 2021)

###### a. Technologies: Reactjs

b. It is an e-learning assessment application, consisting of different questioning formats (Fill in the blanks, Matching, and Drag and Drop).

c. I was responsible for the development of config-driven independent components for validating responses and dynamically loading the result screen.

##### 3. Hollister Whitney (March 2020 - March 2021)

###### a. Technologies: Reactjs

b. Developed calculation modules for calculating parameters related to different types of models used in elevator manufacturing.

c. The UI of calculations modules are built using React components and calculations are written using Javascript

**4. Servo Motor's Cosmatt Application (July 2019 - March 2020)**

**a. Technologies: Angular, Typescript**

b. It is a digital learning platform that is developed to train engineers in Servo Motors.

c. The UI of the application is built using Angular4 and content modules are written in Typescript.

## INTERNSHIP

### Compro Technologies

**1. Simulation of Microsoft Powerpoint (Jan 2019 - July 2019)**

a. It is a digital learning platform that simulates Microsoft PowerPoint with learning aids.

b. In this application, I worked on technologies like JavaScript, JSON, jQuery, and XML.

## EDUCATION

1. Banasthali Vidyapith - Bachelor of Technology (IT) 2015-2019 | 78.57%

2. Chinmaya Vidyalaya - XII (CBSE) | 84.5%

3. Chinmaya Vidyalaya - X (CBSE) | 91.6%

## TECHNICAL SKILLS

1. MERN/MEAN stack

2. JavaScript, HTML, CSS, Typescript, Electron js, Material UI, RxDB and IndexedDB

3. Development tools: Visual Studio Code Editor, Sublime Text Editor, Bracket.

4. Knowledge of SCM tools like GIT, Bitbucket