

# Harsh Sharma

SOFTWARE ENGINEER III · GEEKYANTS

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## Experience (4 years 3 months)

### Geekyants, Software Engineer - III | Remote

(1 year 10 months) Aug '22 – Till

- Engaged in the development of an Estimation Builder web application utilizing **Next.js**
- Achieved an 80% reduction in manual efforts required for maintaining Google Sheets. This application doubled the speed of sprint execution speed.**
- Took on the role of mentoring a team consisting of 2 frontend developers and 2 backend developers.
- Actively participated in decision-making processes, conducted thorough code reviews, and efficiently managed work delegation and ticket management tasks.
- Utilized Node.js to retrieve data from Google Sheets and update the database in Hasura.
- Employ Node.js on the client side to manipulate data and structure within Google Sheets.
- Developed API(s) utilizing **Hasura** actions and GraphQL queries to enable CRUD operations.
- Enhanced the user experience (UX) of the web application by prioritizing **user-centric** aspects.
- Technologies: **Google API, Google Sheets, Nodejs, GraphQL, Hasura, Tailwind, ReactJS**

### Techment, Software Engineer | Remote

(1 year 9 months) Dec '20 – Aug '22

- Created a web application primarily centered around providing users with a platform to customize labels for bottles.
- Engaged in collaborative efforts with cross-functional teams to improve the website's user experience (UX) by prioritizing user needs.
- Engaged in implementing intricate functionalities and features, such as rendering a tree view to display multiple child-parent relationships.
- By reducing the number of click events from 6 to 2, the website's speed was significantly improved.**
- To expedite data updates, the DOM is locally modified through code after a successful API response.
- Collaborated on SVG manipulation to facilitate customization capabilities.
- Provided mentorship to a backend developer to ensure the delivery of relevant data to the front end in response to API requests.
- Received appreciation from my product manager for delivering the product swiftly, achieving fast UI rendering, and effectively resolving the challenge of handling slow API calls on the front end.
- Technologies: **Angular, HTML, CSS, Bootstrap, Javascript**

### UrbanRun, Software Engineer | Remote

(8 month) Feb '20 – Sept '20

- Operated within a startup environment, where I was highly involved in the development of the website catering to the service provider.
- Enhanced the UI/UX of the website according to the client's requirements, resulting in a visually impressive and magnificent appearance.
- Implemented a dynamic tree view for hierarchical parent-child display within the chaining methodology.
- Provided mentorship to a team consisting of two developers and one designer, resulting in a significant 50% increase in development speed.**
- Managed all error pages with efficient code, resulting in fast page rendering and improved user interaction within a short timeframe.
- Implemented an on-demand automation process for generating Excel sheets by retrieving data from MongoDB.
- Technologies: **PHP, HTML, CSS, Bootstrap, Javascript, jquery**

## Education

7.5/10	<b>Bachelor of commerce and computer application</b> , G.s. college   Nagpur, India	2017-20
6.8/10	<b>Science</b> , Sandipani jr college   Nagpur, India	2015-17
6.7/10	<b>Science</b> , B.K.V.V. School   Nagpur, India	2014-15

**Achievements:** Win first place @ Intra college software presentation.

**Extracurricular:** Hosted tech-talk in college.

## Skills

<b>Core</b>	Javascript, HTML5, CSS
<b>Library</b>	React.js/React Native, Next.js, TypeScript, Redux, TanStack, Ant Design
<b>Testing</b>	Jest
<b>Database</b>	Hasura, GraphQL, MySQL, Strapi, MongoDB
<b>Deployment</b>	Github, AWS, Hosting Platforms

## Certificates

2022	<b>Foundations of User Experience (UX) Design</b> , Google, Coursera
2022	<b>Front-End Web Development with React</b> , The Hong Kong University of Science and Technology