CHINMAYA SHARMA

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EDUCATION

Amity School of Engineering and Technology   Noida, Uttar Pradesh
B.Tech Computer Science *GPA: 7.31*   July 2018 - April 2022

WORK EXPERIENCE

SHL India   Gurgaon
Associate Software Engineer   January 2022 - Present

- At SHL India, Gurgaon, since 2022, I've played a pivotal role as an Associate Software Engineer, primarily in launching TC Plus, a new assessments platform. My contributions include developing innovative, avatar-based assessments, enhancing front-end stability using Angular, and leading migration projects from AngularJS to Angular and React. Additionally, I've focused on improving accessibility in line with WCAG guidelines and mentored junior team members, showcasing a blend of technical expertise and leadership.

Marksman Technologies   Noida
Web Development Intern   May 2021 - July 2021
Nethuts   Kolkata
Web Development Intern   September 2020 - December 2020

SKILLS

Programming Languages:	JavaScript, HTML/CSS, SCSS, RxJS, Canvas
Frameworks:	Angular, React, Angular JS
Others:	Jira, Bitbucket, WCAG

PROJECTS

TC+ *Angular, HTML, SCSS, Javascript, Canvas*   https://www.shl.com/shldirect/en/practice-tests/
Contributed to the AM team during the launch of a new assessments platform, TC Plus. Responsibilities included developing new assessments using Angular, and enhancing the frontend stability pre-launch.

Avatar based Assessment *Angular, HTML, Javascript, SCSS, React*
Independently developed the frontend for an innovative avatar-based assessment under the guidance of the Director of AI and Project Manager. This media-rich assessment simulates a real-life interview experience.

Process Monitoring *Angular, HTML, SCSS, Javascript, Canvas*
https://www.shl.com/shldirect/en/practice-tests/
Collaborated in the development of a gamified assessment that emulates a process monitoring station, integrating advanced animations and extensive development in Canvas.

TC+ Accessibility Initiative *WCAG, Angular, React, SCSS, Javascript, Canvas*
Actively involved in making TC Plus assessments compliant with WCAG guidelines. This includes algorithm development for keyboard navigation and creating features for interactive assessment accessibility

Migration Initiatives *React, Angular, Angular JS, SCSS, Javascript*
Core Functionalities: Led the initiative to migrate core functionalities from AngularJS to React and Angular, aiming to enhance performance. Individual Assessments: Currently guiding and mentoring junior team members in the migration of assessments from AngularJS to Angular and React.

A11y-Ninja *JavaScript, React, Angular, RxJS*   https://github.com/foxtrot12/A11y-Ninja
This library is a collection of TypeScript modules designed to enhance accessibility and user interaction within web applications. It includes utilities for focus management, selection behaviors, and keyboard navigation in tables, making it ideal for Angular and React-based applications.

AWARDS

Experienced Practitioner   SHL India
Recognised for my work in developing Next Generation assessments (Avatar based assesment and Process Monitoring)   October 2022