

# Anchal Tyagi

Noida, Uttar Pradesh, India

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## Experience

### Skillmine Technology

SOFTWARE DEVELOPER

Aug 2021 - Present (1.5y+)

### Sterling Accuris Diagnostics

SOFTWARE DEVELOPER

Dec 2022 - Present

- Developed the UI of the patient portal and integrated APIs **using NextJS**.
- Created the homepage UI and pathology test details page UI of mobile app using Crafter CMS.
- Refactored the codebase for the web & mobile UI improving performance and maintainability.

### American Express

SOFTWARE DEVELOPER

June 2022 - Dec 2022

- Modernized the UI **using ReactJS**, resulting in improved loading speed and better UX.
- Implemented and secured the enrolment validation process of the highly sensitive customer information application, handling state-management using Redux.
- Wrote unit-test cases for React componenets **using React Testing Library**.

### Zestmoney

SOFTWARE DEVELOPER

Aug 2021 - June 2022

- Developed the UI of Widget of **Zestmoney, used by 500+ merchants and visited by millions of users** on e-commerce sites (like boAt and Pepe Jeans) to avail their EMI.
- Re-architected the project for better code-base and also optimizing the load time for websites.
- Developed the UI of home screen app and FAQs application using ReactJS, used by various partners like PayTM and Flipkart.

### IT Bodhi

SOFTWARE ENGINEER INTERN

Jan 2021 - May 2021

- Developed the admin console to maintain student information for managed online courses.
- Created and integrated the MySQL database with the website using PHP as the backend.
- Tech Stack Used: JavaScript, React JS, HTML5, CSS, and SASS.

## Skills

### Languages & Frameworks

JavaScript, ReactJS, Redux, TypeScript, NextJS, HTML5, CSS, SASS, NodeJS, React Testing Library, Crafter CMS, Bootstrap, Ant Design, Java, Data Structures and Algorithms

### Databases & Technologies

SQL (MySQL), NoSQL (MongoDB), Git, Bitbucket

## Education

### Banasthali University

B.TECH. IN INFORMATION TECHNOLOGY

GPA: 8.07/10

Jaipur

July 2017 - June 2021

## Projects

### TakeMeTo | HackJaipur

HTML, CSS, JavaScript

- A blockchain based alternative to StumbleUpon to take users to random websites, allows staking to combat spam.
- Created a Google Chrome extension to allow users to submit websites to the service and stake their tokens.

### ToDo List | Chrome Extension

HTML, CSS, JavaScript

- Created a highly functional Google Chrome Extension for task management.
- Implemented a range of features to the extension including the ability to add, edit and remove task items.