

# Tanaya Kanerkar

+91-8806531291 | |Email- [kanerkartanaya29@gmail.com](mailto:kanerkartanaya29@gmail.com) | |LinkedIn-  
[www.linkedin.com/in/tanaya-kanerkar-b29655288](https://www.linkedin.com/in/tanaya-kanerkar-b29655288) | | GitHub-[github.com/tanaya29102000](https://github.com/tanaya29102000)

## PROFILE

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Skilled Software Engineer with a passion for solving complex problems and delivering innovative solutions. Proficient in Frontend Development, with expertise in modern technologies such as HTML, CSS, Bootstrap, JavaScript, React.js, and Redux. Experienced in Agile methodologies and collaborative team environments. Strong communicator and quick learner, dedicated to continuous growth and improvement.

## TECHNICAL SKILLS

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**Frontend Development:** HTML5 || CSS3 || JavaScript || React-JS || Bootstrap || SASS || Object-Oriented Programming Language

**Tools and Platform:** Git || GitHub || npm || Babel || Postman ||

**Methodologies:** Component-Based Architecture, State Management, SPA Development, Responsive Design, RESTful API Integration, Lazy Loading, Version Control with Git.

**Database:** Microsoft SQL Server || SCMS ||

**Other:** Strong problem-solving skills, excellent communication, quick learner .

## PROFESSIONAL EXPERIENCE

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**Frontend Developer- [ Qaswa Technology Pvt Ltd.]**

**Aug 2023 – Jan 2024**

**[Nagpur, Maharashtra]**

- Developed and maintained user-friendly web applications using HTML, CSS, JavaScript, React.js, and Redux.
- Implemented Component-Based Architecture to enhance code reusability and maintainability.
- Managed application state using Redux for predictable and testable state management.
- Built Single-Page Applications (SPAs) to improve user experience with fast navigation and loading times.
- Ensured responsive design across various devices and screen sizes.
- Integrated RESTful APIs to fetch and manipulate data.
- Optimized performance through code splitting and lazy loading.
- Used Git for version control to manage code changes and collaborate with team members.
- Wrote unit tests with Jest and Enzyme, and end-to-end tests with Cypress to ensure code reliability.
- Followed Agile methodologies (Scrum) to manage tasks and ensure continuous delivery.

## PERSONAL PROJECTS

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**SQL Developer- [Ocean Software Technologies Pvt Ltd.]**

**March 2023 - June 2023**

- Designed, implemented, and maintained SQL databases, ensuring data integrity and performance.
- Developed and optimized SQL queries, stored procedures, and functions.
- Collaborated with data analysts and developers on database requirements.
- Managed databases using SQL Server Management Studio (SSMS), including backups and performance tuning.
- Participated in data migration projects.
- Created and maintained database documentation.
- Conducted data analysis to support decision-making and identified optimization opportunities.
- Implemented database security best practices.
- Assisted in troubleshooting database issues, ensuring minimal downtime.

## EDUCATION

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**VMV Commerce, JMT Arts, JJP Science College Wardhaman Nagar,**

**Rashtrasant Tukadoji Maharaj Nagpur University.**

Master of Computer Application. (MCA) [ Percentage- 92% ]

**Shri Shivaji Science, Congress Nagar Nagpur University.**

**Rashtrasant Tukadoji Maharaj Nagpur University.**

Bachelor of Science in Computer Science. (BSC-CS) [ Percentage- 68% ]

## CERTIFICATE

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- 3<sup>rd</sup> Merit Student in Nagpur University
- Programming Language Certified- React-JS, HTML, CSS [Online Udemy Platform]
- ACMSC Certificate, MS-CIT Certificate

## PROJECTS

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**Project Name- [ Agent Cash Collection Mobile Application ]**

- In My project, I-Bank is a mobile banking application built using the Ionic framework. The Ionic framework is a popular open-source framework used for building mobile applications using web technologies such as **HTML, CSS, and JavaScript, Angular 13, ionic 6, TypeScript, API'S(.NET) and MS-SQL.**
- The I-Bank application provides users with a range of banking services that can be accessed through a mobile device. Users can log in securely to their accounts, view

account balances, check transaction histories, transfer funds between accounts, pay bills, and even apply for loans.

- The application's user interface is designed to be user-friendly and easy to navigate, with features such as touch-enabled swipe gestures, native device components and animated transitions.
- The Ionic framework used to build I-Bank provides several benefits to the application, such as cross-platform compatibility, fast development time, and access to a wide range of plugins and extensions for adding new features to the application.
- Overall, I-Bank is a secure and convenient mobile banking application that provides users with a range of banking services at their fingertips, all built using the powerful Ionic framework.

## **DECLARATION**

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Hereby declare that the information provided above is true to the best of my knowledge and belief and will be supported by relevant documents whenever required.

Place: Nagpur

[Tanaya Kanerkar]