# Ashish Kap

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# EDUCATION

# Mumbai University

Mumbai, Maharashtra

Bachelor of Computer Science

June 2018 - August 2021

## EXPERIENCE

## INFIMATRIX Technologies Pvt Ltd

March 2023 – Present

Software Engineer

Mumbai

- Developed and maintained full-stack web applications using MongoDB, Express.js, React.js, and Node.js, ensuring scalability and performance optimization.
- Managed and optimized MongoDB databases, including schema design, query optimization, and data indexing, improving data retrieval efficiency.
- Built responsive, user-friendly front-end interfaces with React.js, ensuring cross-browser compatibility and mobile responsiveness.
- Integrated third-party APIs and services, streamlining data exchange and enhancing application functionality.

## Cognizant Technology Solutions

December 2021 – March 2023

Programmer

Mumbai

- Designed and implemented RESTful APIs to enable seamless communication between frontend and back-end systems.
- Integrated databases such as MongoDB, PostgreSQL, and MySQL, ensuring efficient data management and manipulation.
- Wrote clean, modular, and scalable code, contributing to the performance and maintainability of applications.
- Collaborated with cross-functional teams to analyze requirements and deliver high-quality software products

# Projects

# Tradeganit CRM | React, TypeScript, Shadon, n8n

- Developed the frontend interface of a CRM system using React and TypeScript, delivering customizable dashboards for sales tracking, customer interactions, and performance metrics.
- Implemented real-time data insights and task management features to optimize workflow efficiency.

## PMS eKYC and Document Management System | Node.js, JavaScript, Express.js, PostgreSQL

- Designed and implemented an eKYC and document management system for Portfolio Management Services, streamlining the storage and management of client details, resulting in increased operational efficiency.
- Integrated advanced e-signature functionality for agreements, automating the document signing process and enhancing the user experience while ensuring compliance with regulatory standards.

#### Ayushman Bharat Digital Mission (ABDM) | React, Node.js, Express.js, MongoDB

- Implemented secure health data exchange and consent-based sharing, enabling patients to own and control their digital health records while ensuring data privacy.
- Developed interoperable digital systems to streamline healthcare access and improve coordination across diverse health systems.

## TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML/CSS

Frameworks: React, Node.js, Next.js, Nest.js, Express.js Developer Tools: Git, Docker, VS Code, Visual Studio

Libraries: Socket.io

Databases: MongoDB, PostgreSQL, MySQL