

Vikas Chandekar

+91-8693930318 | vikas150150@gmail.com | [Portfolio](#) | [GitHub](#) | [Linkedin](#)

PROFILE

Full Stack Developer with a considered approach to problem-solving, delivering high-quality solutions through clean code, thoughtful design, and sound engineering practices.

SKILLS

Frontend: HTML, CSS, JavaScript, ES6 (ECMAScript 6), React, Redux Toolkit, SASS, Tailwind CSS, Material UI

Backend: Node, Express, Java, Python, SQL

Database: MongoDB, MySQL

Tools: VS Code, Git, Github, Bitbucket, Postman, MongoDB Compass, MySQL Workbench, Eclipse, PyCharm

EXPERIENCE

TechPlek Technologies

Delhi, India

Full Stack Developer

Mar 24– Present

- Built and maintained responsive React apps, improving UI performance and engagement by 20%.
- Optimized Express + MongoDB APIs, reducing query latency by 40%.
- Developed reusable React components with Redux Toolkit, cutting dev time by 30%.
- Managed GitHub PR reviews, branching, and CI/CD, ensuring high-quality delivery.
- Contributed to Micro Frontend (MFE) architecture for modular and scalable features.

Cere Labs Pvt Ltd,

Mumbai, India

Software Developer

June 22– Mar 23

- Designed and developed an automated document indexing system for image-based document detection.
- Implemented image processing techniques, extracting structured data from unstructured image inputs.
- Collaborated with cross-functional teams, improving detection algorithms and workflow automation.
- Authored technical documentation to support future development and onboarding.
- Ensured data integrity and security, handling sensitive document information effectively.

PROJECTS

Trip Biller

- Architected a seamless, scalable full-stack SaaS platform using React, Node.js, Express, and MongoDB.
- Developed a SaaS-based trip management system, automating tracking, billing, and eliminating manual errors.
- Automated financial calculations reduce discrepancies in payments and expense tracking.
- Integrated dynamic trip and roster management features enhance operational efficiency.
- Developed interactive dashboards to visualize trip details and financial summaries.

Instagram Clone [Live Demo](#)

- Developed a full-stack social media platform using MERN stack with core features like posts, likes, comments, follow/unfollow, and search.
- Implemented JWT-based authentication & authorization, ensuring secure user access and data protection.
- Optimized API performance and improved scalability with efficient state management using Context API..

EDUCATION

Vivekanand Education Society's Institute of Technology

Mumbai, Maharashtra

Master of Computer Applications

2017 – 2020