

# ONKAR M KHAIRNAR

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## SUMMARY

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Software Developer with hands-on experience in MERN stack development using React.JS, Node.Js, Express.js and MySQL/MongoDB. Currently serving as a team lead overseeing development task, guiding junior members. Skilled in building scalable front-end and back-end solutions. Strong in problem solving, teamwork and delivering scalable features on time. Comfortable using Python and NumPy for data processing, with a focus on clean code and smooth user experience.

## TECHNICAL SKILLS

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Languages: **JavaScript (ES6+), Python, SQL, HTML, CSS**

Frameworks & Libraries: **React.js, Express.js, NumPy, Matplotlib, Tailwind CSS, Bootstrap**

Databases: **MySQL, MongoDB**

Platforms / Tools: **Git, GitHub, Node.js, VS Code, PowerBI**

Concepts: **REST API, Database Optimization,, Responsive UI Design, OOP**

## WORK EXPERIENCE

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### Software Engineer

Dec 2024 – Present

Diginer Solutions, Nashik

- Developed and optimized RESTful APIs using Node.js & Express.js, reducing response time and improving performance.
- Design and implemented CI/CD pipelines using Jenkins and Docker, reducing deployment errors and delivery time.
- Conducted MySQL database optimization leading to faster queries and better application performance.
- Collaborated with UX designers and product managers to deliver a significant increase in user engagement and boost in customer retention

## PROJECTS

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### SpotServe – Car Service & Management Platform

- Developed a full-stack web application using React for the frontend and Python for backend services.
- Built clean and responsive React-based user interfaces, including dashboards for customers, service managers, and admins.
- Implemented authentication and authorization features such as login, registration, and role-based access control.
- Created and optimized REST APIs in Python to manage users, vehicles, service requests, and job workflows.
- Used MySQL for data storage and ensured efficient data handling and performance.
- Collaborated with team members to deliver scalable features on time and improve overall system reliability.

**Tech Stack:** React.js, Python, REST APIs, MySQL, MySQL, HTML, CSS, JavaScript, Git, GitHub

### Salado - Cafe Management System

- Design and Developed a MERN stack web application to manage cafe operations, including menu management, order processing, billing, and payment tracking.
- Built REST APIs using Node.js and Express.js to handle orders, users, and transactions efficiently.
- Used MongoDB for storing menu items, orders, and customer data with reliable data handling.
- Designed a clean and user-friendly interface using React.js and Bootstrap to improve customer experience and reduce manual errors.

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Bootstrap, JavaScript, HTML, CSS, Git, GitHub

## Expense Audit Management System

- Developed a **web application** for managing organizational expenses and audits using **Python**.
- Implemented **secure authentication and role-based access control** for Admin and Employee users.
- Built features for **expense categorization, receipt uploads, and approval tracking**.
- Applied **Python data analytics** to process expense data, generate reports, and identify spending patterns.
- Utilized **Pandas, NumPy, and Matplotlib** to create visual insights for better financial decision-making.

**Tech Stack:** Python, Django, Pandas, NumPy, Matplotlib, Bootstrap, JavaScript, HTML, CSS, Git, GitHub

## EDUCATION

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**D.Y. Patil Institute of MCA and Management, Akurdi, Pune**  
**2024**

**July**

Post Graduate – Master Of Computer Application  
CGPA 7.4/10

**S.N. Arts, D.J.M. Commerce and B.N.S. Science College Sangamner, Maharashtra**

**June 2021**

Under Graduate – Bachelor of Computer Application  
CGPA 9.2/10

## CERTIFICATES

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**MERN Stack Development**, in Speedup Infotech

**Python for Data Science, AI and Development**, issued by Coursera

Prompt Engineering for ChatGPT, issued by Coursera

**UI/UX**, issued by Naresh IT

## HOBBIES

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- Badminton
- Music
- Travelling
- Trecking