

OMKAR MAKHANE

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EDUCATION

MIT college of Basmath
Bachelor of Computer Applications

2022 - 2025
Basmath Maharashtra

COURSEWORK / SKILLS

- Operating Systems
- System Design
- DBMS Digital image processing
- Computer Networks
- Software Engineering

PROJECTS

Job-Portal [🔗](#) | **Frontend: Reactjs, Tailwind css, Backend: Nodejs, Expressjs, Database: Mongo DB Atlas**

- User authentication (Job Seekers and Employers) using JWT.
- Job posting and application management for employers.
- Job search, filtering, and application submission for job seekers.
- Admin panel for managing users, job posts, and applications.)
- Responsive design for seamless user experience on all devices.

Portfolio Project [🔗](#) | **React, JavaScript, Database - MongoDB(development), IDE - VS Code**

2022

- in Portfolio proje there a mern stack technology is used for development.
- html, Reactjs Tailwind css and javascript for Front End
- Node js, Express js for Backend development and Databse is MongoDB
- Implemented User registration, login, Feed Back
- Personal portfolio with multiple of pages
- Secure APIs using postman
- Portfolio Structure: Header (token type signing algorithm), Payload (user claims), Signature (verifies integrity)
- Database integration with MongoDB [Git-Hub](#) [🔗](#)

Bookstore project - [🔗](#) | **Frontend: Reactjs,Tailwind css,Backend: Nodejs,Expressjs,Mongo DB**

1pt

- Advanced: Personalized recommendations, affiliate program, e-books, audiobooks, community forum, platform integrations.
- Added : React frontend, Node.js/Express.js backend, MongoDB database, JWT authentication **Home Page**
- Core: Product catalog (browse, search, details, filter, sort), shopping cart, secure checkout (payment gateway), user accounts (register, login, profile, order history, wishlist), admin panel (product, order, user, inventory management, reporting).

TECHNICAL SKILLS

Languages: C++, Javascript js, DBMS, RDBMS, MySQL ,MongoDB Atlas

Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS, Bootstrap

Developer Tools: VS Code, Shaden UI, Version Control (Git)

CERTIFICATIONS

- Full Stack Web-Development- Udemy
- Web-dev- Udemy
- web-development - Udemy