

# Manan Khandelwal

Full Stack Developer

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🌐 [www.mnnkhndlwlive.tech](http://www.mnnkhndlwlive.tech)

🐙 [github.com/mnnkhndlw](https://github.com/mnnkhndlw)

## WORK EXPERIENCE

### Full Stack Developer Intern Blackhat Code Technology

08/2023 - 11/2023

*Achievements/Tasks*

- Collaborated with a cross-functional team to enhance the checkout feature on the DochoMoe platform, resulting in a **25%** increase in completed transactions and improved user satisfaction.
- Developed and implemented an intuitive **admin dashboard**, revolutionizing product management by enabling seamless addition, deletion, and monitoring of products on the website. This led to a **40%** reduction in time spent on product updates and increased overall website efficiency.
- Implemented **Pagination** to all products page and search page and in the nodejs backend.
- Improved tracking and management of doctor and customer inquiries, enhancing communication and responsiveness.
- Integrated the website with **Ship Rocket** for enhanced shipping processes, ensuring punctual delivery and customer satisfaction through streamlined logistics.
- Deployed both the backend and frontend on **DigitalOcean** for robust hosting and accessibility.
- Added **OTP verification** for login and signup functionality.
- Utilized the following tech stack: **Nodejs, Reactjs, Expressjs, MongoDB, Nextjs, Material UI, and Git.**
- **Website link:** <https://dochoMoe.com/>

### Mentor JWOC23k

02/2023 - 03/2023

*Achievements/Tasks*

- Guided the participants in contributing to the open source projects
- Guided the participants on how to make pull requests and issues on github

## EDUCATION

### B.Tech Computer Science & Engineering Bhagwan Parshuram Institute of Technology

01/2020 - 07/2024

9.1 CGPA

### Class 12th DSM Public Sr.Sec. School

03/2018 - 03/2019

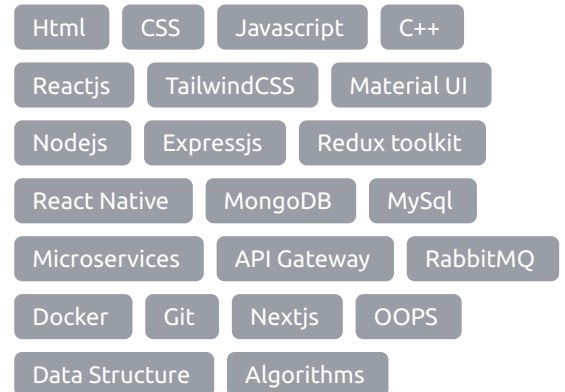
89%

### Class 10th M.R. Bharti Model Sr. Sec. School

03/2016 - 03/2017

9.0 CGPA

## SKILLS



## PERSONAL PROJECTS

### GroGo

- Developed a high-performing grocery delivery app using **React Native**
- Integrated **Mapbox** to provide seamless map functionality for improved user experience
- Implemented **Stripe as the payment gateway**, ensuring secure and efficient payment processing
- Utilized **Redux Toolkit** to efficiently manage user and cart data, enhancing overall app performance
- Employed a **microservices architecture**, separating product, customer, and shopping functionalities for improved scalability and maintainability
- Facilitated seamless communication between microservices using **RabbitMQ**, optimizing app performance and ensuring data consistency.
- Implemented **Docker** for efficient **containerization**, enhancing deployment and scalability of the application
- Configured **Nginx as a reverse proxy server**

### CompilerXpress - Online IDE

- Developed an innovative online IDE incorporating **Node.js, Express.js, React.js, and Redux Toolkit**
- Demonstrated passion by implementing support for both dark mode and light mode
- Enhanced user experience by providing compilation and output display features
- Expanded functionality by supporting multiple programming languages including **C, C++, Java, and Python**

### BPIT Student mangement system

- Collaborated with seniors to build and deploy backend of attendance app with **django** and **apache web server**.
- Build a python script to parse IPU's result pdf and storing them in **postgresql database**.
- Build the backend for Notices and events service using **nodejs and mongodb**.
- Collaborating with juniors to build whole infrastructure