

# ABHINAV PORWAL

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[LinkedIn](#) | [GitHub](#) | [Leetcode](#)

## SKILLS

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**Languages:** C++, Golang, HTML, CSS, JavaScript, SQL

**Technologies:** Git/Github, React.js, Gin

**Concepts:** API, Operating Systems, Networking, Database, Object Oriented Programming

## CERTIFICATION

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SmartBridge - Full Stack Developer MERN

[View Credentials](#)

IBM - DevOps Fundamentals

[View Credentials](#)

## EDUCATION

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VIT Bhopal University (India).

B. Tech- CSE (Core) CGPA – 8.44

Aug 2022 -Present

Dashpur Vidyalaya Mandsaur – 12<sup>th</sup> CBSE(PCM) – Percentage(79)

2020-2021

Dashpur Vidyalaya Mandsaur – 10<sup>th</sup> CBSE – Percentage(84)

2018-2019

## PROJECTS

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**SmartDine** | [Link](#)

April 2025 - May 2025

Tech Stack : Golang

- Developed a restaurant management system using Golang, enabling user sign-in, real-time order tracking, and automated invoice generation.
- Built an order management module that can handle up to 500+ item transactions daily, streamlining restaurant operations and reducing manual order errors.
- Designed and integrated dynamic invoice generation, cutting down billing time by 70% and improving customer checkout efficiency.
- Optimized backend performance using Go's concurrency features, achieving 30% faster response time for order and billing endpoints compared to a baseline Python implementation.

## ACHIEVEMENTS AND PARTICIPATION

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### Task Tracker with Collaboration Features (Unstop Hackathon Project)

- Developed a full-stack task management web app with user authentication, task assignment, and real-time updates using **React, Node.js, Express, MongoDB, and Socket.io**.
- Implemented features like progress tracking, due dates, and team collaboration with real-time notifications.
- Designed a responsive UI for seamless user experience across devices.

**Open Source Contributor:** Actively contributed to open-source projects, collaborating with global developers to improve codebases, fix bugs, and implement new features.