# Prashant ${f G}$ upta

# **SUMMARY**

Tech-driven and detail-oriented Software Developer currently pursuing B.Tech in Electronics and Communication Engineering. Strong foundation in full-stack development, data structures, and system design. Proficient in building dynamic, scalable web applications using JavaScript, React.js, Node.js, and MongoDB. Passionate about integrating backend logic with frontend UX, solving real-world problems, and optimizing performance.

# TECHNICAL SKILLS

Languages: C++, JavaScript, SQL.

Web Technologies and Libraries: HTML, React.js, CSS, Bootstrap, Node.js, Express.js, PostgreSQL MongoDB.

Other Technologies: Git, GitHub, VS Code, RESTful APIs, JWT, OAuth, Supabase.

Relevant Coursework: Data Structures, Algorithms, OOPs, Operating System.

Curriculum: Led Bulb Making and Maintenance, Arduino interfacing.

Soft Skills: Communication Skills, Narrative Skills, Leadership, Team player, Optimistic.

Certificates: UX, Coursera, Internet of Things, Frontend Development, Project Management, Semiconductor Devices.

# PROFESSIONAL EXPERIENCE

## IBM Skillsbuild CSRBOX / Certificate

June 2024 - August 2024

Frontend Developer Intern Developed a frontend project aligned with UN Sustainable Development Goals using custom Bootstrap and JS.

Enhanced expertise in HTML, CSS, JavaScript, and React, Bootstrap, Github through practical, hands-on project work.

Link of the Project - SeekhLo

June 2023 - July 2023 Codsoft

Full-Stack Developer Intern

Virtual

Virtual

Designed a user-friendly **UI** with **React**, built efficient **APIs**, and managed deployment.

Utilized MySQL, React, and other technologies to integrate the tool into the organization's systems.

## **EDUCATION**

# Madan Mohan Malaviya University of Technology

Oct 2021 - May 2025

B.Tech-Electronics and Communication Engineering, CGPA: 8.25/10

Gorakhpur, Uttar Pradesh

#### **PROJECTS**

## Foodcart / Live / Code / JavaScript, React.js , Bootstrap, HTML, CSS, Github

- Developed **responsive** Foodcart **UI** using **React** and **Tailwind CSS** with modular components.
- Integrated **Redux** for **cart management** with real-time updates and state handling.
- Added search, category filters, and dynamic product listing for better UX.

# User Access Management System/ Code / React.js, Node.js, Express.js, PostgreSQL, TypeORM, Supabase

- Full-stack User Access Management System with 3 user roles (Employee, Manager, Admin) using Node.js, React, TypeORM, Postgres.
- Implemented JWT-based authentication, role-based access control, software management, and request approval workflows.

# Shop Connect | Live | Code | React.js, Tailwind CSS, Supabase, PostgreSQL, Github

- Designed and developed a role-based platform with Admin (approves shops, monitors platform), Shopkeeper (creates shop profile, manages products), and Customer (browses via QR, adds to cart, places orders) workflows.
- Used Supabase (auth, storage, PostgreSQL) with React, Tailwind, and Zustand to build a responsive UI with dynamic QR codes and smooth UX.

# **ACHIEVEMENTS**

- Winner of Brain and Brawns 2022, by TechSrijan SB MMMUT.
- Runner-up at Boogie Thrills 2022 and Winner at Boogie Thrills 2023, by Abhyudaya MMMUT.
- Received Special Appreciation at Hard Headed Hustle by Ecell MMMUT.
- Secured a global rank of 384 in Starters 143 Division 4 (Rated) contest on CodeChef; 2-star coder with a rating of 146.

# POSITION OF RESPONSIBILITY