Bhargavi Patel

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Career Objective:
To secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the professional growth of the company.

Education:
2022-2025 - Fr. Conceicao Rodrigues College of Engineering
        Full-Time Degree in Electronics and Computer Science
        (Currently in Fourth Year)
        CGPA – 7.68
2019-2022 - Shri Bhagubhai Mafatlal Polytechnic
        Full-Time Diploma in Computer Engineering
2019 – SSC Board, Mumbai – 80.00%

Internships:
Company: BSE Tech Infra Services Private Limited
Role: Intern
Duration: 1 month (July 2021 to August 2021)
Company: Datametica Solutions Private Limited
Role: Intern
Duration: 1 month (June 2023 to July 2023)

Technical Skills:
Programming Language:
Frontend: HTML (Basic), CSS (Basic), Power BI
Backend: C++, Python
Database: MySQL

Extra-Curricular:
Training and Placement Co-Ordinator at FR. CRCE
Event Management (Multi Tech, Annual Day, Festum) at SBMP
AI Amplify Hackathon (Certificate of Participation)

Certification and Courses:
C++ Programming (Certificate of Completion)
Python Programming (Certificate of Completion)
Paper Published at IJAEM

Projects:
Driver Drowsiness Detection
- A Raspberry Pi-based system with real-time alerts for drowsy driving, integrated into 1 vehicle prototype for testing.
- Detects drowsiness, triggers alarms, and sends GPS SMS notifications to registered contacts, improving incident response times by 40%.

CareerConnect: Placement Management System
- A MERN stack-based system with User and Admin modules for students to track placements and admins to manage recruitment processes.
- Uses Node.js, MongoDB, JWT, bcrypt for security, and Nodemailer for email notifications.

Banking Management System using Python
- This Python-based command-line application securely manages bank accounts using sqlite3 to store user credentials and data.
- It incorporates essential libraries for robust security and supports seamless banking operations like transactions and account details management.