



Gauravsinh Bhati

Electrical Engineer | Project Engineer

About Me

I am an **Electrical Engineer** with over 5 years of professional experience, currently working at **CMS Computers Ltd.** since September 2020. My expertise lies in **Smart City Projects**, **electrical supervision**, and **project execution**, with hands-on experience in advanced systems such as Variable Message Displays (VMS), Adaptive Traffic Control Systems (ATCS), CCTV, Public Announcement Systems (PAS), and Emergency Call Boxes (ECB).

I have a strong foundation in **Smart City Projects**, demonstrated through my final year engineering project on *IoT and automation*. I am passionate about integrating technology into urban infrastructure to make cities smarter, safer, and more efficient.

Known for my technical problem-solving skills, documentation expertise, and on-site project management, I strive to deliver reliable and innovative solutions in the field of electrical and smart city engineering.

Experience

- **Project Engineer** – CMS Computers Ltd. (28 Sep 2020 – Present)
Working on Smart City Projects including Variable Message Display (VMS), Adaptive Traffic Control System, CCTV, Public Announcement Systems, and Emergency Call Boxes (ECB). Responsible for project execution, supervision, and documentation.
- **IoT Based Home Automation** – Final Year Engineering Project (2020)
Developed a smart home automation system using IoT technology. The project allowed remote control of appliances through mobile applications and sensors, improving energy efficiency and user convenience.

Education

- B.E. Electrical Engineering – Gujarat Technological University (GEC, Bhuj) – 2020
- 12th Science - GSHSEB - 2016
- 10th - GSHSEB - 2014

Core Competencies

- Smart City Project Implementation & Management
- Project Documentation & Reporting
- Variable Message Display (VMS)
- Adaptive Traffic Control Systems (ATCS)
- Public Announcement Systems (PAS)
- Emergency Call Boxes (ECB)
- CCTV

Personal Details

- **Date of Birth:** 16 March 1999
- **Age:** 25
- **Marital Status:** Single
- **Nationality:** Indian
- **Languages:** English, Hindi, Gujarati
- **Address:** Bhati Vas, Mejarpura, Vadgam, Banaskantha, Gujarat, India - 385421

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