

# MITESH BHAGAT

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## PROFILE SUMMARY

Experienced **Full-Stack Developer** with hands-on internship experience in designing and developing responsive, data-driven web applications using **PHP, MySQL, Bootstrap, and Tailwind CSS**. Skilled in implementing secure authentication, session management, and database optimization, along with managing **end-to-end deployments, web hosting, cPanel setups, and domain integration**.

Currently focused on **Cybersecurity in a non-coding operations role**, working with documentation, reports, policies, logs, evidence, and network captures to support security processes and incident workflows.

## INTERSHIP EXPERIENCE

**FULL STACK WEB DEVELOPER** | Devweb technology | Rajkot, Gujarat

Jul 2023 – Sep 2023

- Designed and developed responsive, data-driven web applications using **PHP, MySQL, Bootstrap, and Tailwind CSS**.
- Deployed full-stack projects, managing **web hosting, cPanel configuration, and domain integration**.
- Implemented secure backend features including user **authentication, session handling, and database optimization**.
- Debugged and resolved application issues, ensuring cross-browser compatibility and stable performance.

## EDUCATION

<b>Diploma</b>	Computer Engineering	A.V. Parekh Technical Institute - GTU	2021 – 2024
<b>Bachelor's Degree</b>	Computer Engineering	L. D. College of Engineering - GTU	Pursuing

## COURSES AND CERTIFICATES

<b>Build Responsive Real-World website</b>	Udemy	Course (37 Hour)	Sep 2022
<b>Employability Skills: Advanced</b>	Wadhvani Foundation	Course and Assessments	Feb 2024
<b>Cyber Security and Privacy</b>	NPTEL	IIT Madras	Jul 2025 – Oct 2025
<b>IAM Cybersecurity Analyst</b>	TCS	Micro-Internship	Nov 2025 – Dec 2025

## TECHNICAL SKILLS

**Frontend Development:** HTML, CSS, JS, Tailwind CSS, Bootstrap

**Backend Development:** PHP, XML Parsers, JSON Parsing

**Database Management:** MySQL

**Deployment & Tools:** Web Hosting

**Cyber Security:** Fundamentals, Network Security Basics, Risk Management & Security Policies, Authentication & Authorization and Risk Management & Security Policies

## PROJECTS

### Word Predictor

- Built a character-identification system using **CNN** for handwritten digits/letters (Capitals A-Z and 0-9).
- Designed end-to-end pipeline:
  - data preprocessing**
  - model training**
  - prediction interface**
- Implemented CNN architecture using **TensorFlow/Keras** and optimized training accuracy
- Developed an **OpenCV-based** drawing interface for real-time predictions
- Achieved stable model performance on a **dataset of ~4.4 lakh samples**
- Improved **preprocessing speed by merging and exporting normalized .npy datasets**.

### QR Attendance System

- Built a web-based QR attendance system to automate student check-ins
- Implemented **QR generation** and secure verification for each student
- Developed scanning module using mobile/desktop camera integration
- Designed backend logic for real-time attendance marking and record storage
- Used **HTML, CSS, JS, PHP, and MySQL** for full-stack development
- Added admin (For HOD) dashboard for **viewing logs, exporting reports**, and Teacher add Student.

### Virtual Classroom

- Developed a web-based LMS enabling interaction between students and faculty through a structured **Q&A system**.
- Implemented role-based modules (Student, Faculty, Admin) with approval-based authentication and access control.
- Built features for uploading and accessing study materials, video resources, and academic queries.
- Designed backend logic using **JSP, Servlets**, and **JDBC** for secure data handling and database operations.
- Managed deployment and testing on **Apache Tomcat** with **MySQL integration**.

### Google Site: Fundamentals of Computing Systems

- *Demo Site: Fundamentals of Computing Systems* — developed using **Google Sites** with a complete **no-code approach**, built entirely through **mouse clicks without writing any code**.
- Designed a **responsive** and **user-friendly** layout optimized for desktop, tablet, and mobile devices.
- Structured and managed educational content to ensure **clarity, accessibility**, and **ease of navigation**.

## ADDITIONAL INFORMATION

**Links:** [Portfolio](#) | [Git Hub](#) | [View Course Certificates](#) | [View Internships Certificate](#) | [Proof Of Work](#)