

PARKHI

Full Stack Web Developer

Ghaziabad, Uttar Pradesh, India

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Summary

Enthusiastic Full Stack Developer skilled in JavaScript, React, Node.js, Express, and MongoDB. Proficient in designing scalable frontend and backend systems, integrating APIs, and managing databases. Strong understanding of cloud tools like Firebase and deployment platforms. Built multiple end-to-end projects demonstrating problem-solving and teamwork in national hackathons. Eager to contribute to impactful web solutions and grow in a dynamic development environment.

Education

B. Tech in Computer Science & Engineering (Data Science) ABES Institute of Technology, Ghaziabad (2022-2026)
Current CGPA - **8.52/10**

Intermediate - 88.8% Leelawati Public School (2021-2022)

High School - 84.6% Leelawati Public School (2019-2020)

Technical Skills

- Languages: JavaScript, Java, Python, C
- Frontend: HTML, CSS, Bootstrap, React
- Backend: Node.js, Express.js, Firebase, PHP
- Databases: MongoDB, SQL
- Tools: Git, GitHub, Flutter Flow, Excel
- Others: TensorFlow, OpenCV, Pandas, Matplotlib, NumPy

Projects

MedCheck | HTML, CSS, Bootstrap, MySQL, PHP

- Built a user-friendly website for simplifying medical report data for patients.
- Suggested personalized diet plans based on deficiencies detected.
- GitHub Repo: <https://github.com/parkhibhandula/Medcheck>

Licerco | HTML, CSS, Bootstrap, MySQL, PHP

- Developed an online platform to streamline license and registration applications.
- Eliminated physical queues and manual tracking through real-time updates.
- GitHub Repo: <https://github.com/parkhibhandula/Licerco>

Shakti | HTML, CSS, Bootstrap, Python, Firebase, TensorFlow, OpenCV

- Created a surveillance system integrated with AI to detect and alert on suspicious activities.
- Enabled real-time SOS and live location sharing for women's safety.
- Live Demo: <https://shakti-techrakshak.netlify.app/>

Achievements & Certifications

- Deloitte Data Analytics Job Simulation
- Participated in EY Techathon 5.0, SIH 2023 & 2024, Hacknovate 5.0, and HP Power Lab
- Core Java Certification - SoftPro India
- Data Analytics with Python- NPTEL
- Completed 7-Day Python Bootcamp - Primr

Coursework Highlights

- Data Structures and Algorithms
- Operating Systems
- Database Management System
- Computer Networks