Vishal Boora

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OBJECTIVE

Fourth-year B.Tech IT student with strong **computer science fundamentals** and hands-on experience in **full-stack web development** and **data analysis**. Proficient in **MERN stack (MongoDB, Express.js, React.js, Node.js), Python, SQL**, and **modern web technologies**. Seeking an entry-level **Software Developer** role to build **scalable, secure** and **impactful applications**.

SKILLS

- **Programming Languages:** Python, JavaScript.
- **Web Development:** HTML, CSS, Bootstrap, Tailwind CSS, React.js, Node.js, Express.js.
- **Data Structures & Algorithms:** Arrays, Strings, Recursion, Hashing, Sorting, Searching (Python | 148 LeetCode).
- **Database Technologies:** SQL, MongoDB.
- **Data Analysis & Visualization:** Pandas, NumPy, Matplotlib, Seaborn.
- **Tools & Platforms:** VS Code, Git, GitHub, Postman, Power BI (Basic), Jupyter Lab/Notebook.
- **Soft Skills:** Problem-Solving, Critical Thinking, Communication, Data Storytelling, Collaboration

EXPERIENCE

TechnoHacks   **Jul 2025 - Aug 2025**
Full Stack Developer Intern   *Remote*
- Built authentication systems and RESTful APIs with **Node.js, Express.js, MongoDB, JWT**, implementing secure CRUD operations
- Worked with **client–server architecture**, handled **database interactions with MongoDB**, tested APIs using **Postman**, and followed **clean coding and MVC best practices**.

PROJECTS

EduHub | **GitHub Repo**

- Built a full-stack academic portal with secure authentication, academic resources, notices, schedules, and a lost & found system. Implemented Cloudinary-based file uploads, role-based access, OTP password recovery, and an AI assistant using Google Gemini.
- **Tech Stack**: React.js, Node.js, Express.js, MongoDB, JWT, Cloudinary, Nodemailer, REST APIs, Google Gemini API.

StockPilot | **GitHub Repo**

- Developed a full-stack stock trading web application that enables users to buy and sell stocks, manage watchlists, track real-time holdings and orders, and view live portfolio updates with secure authentication.
- **Tech Stack**: React.js, Node.js, Express.js, MongoDB, Socket.IO, JWT Authentication, Context API, REST APIs, Chart.js.

StayBloom | **Deployed Link**

- Developed a full-stack property listing platform using MVC architecture, allowing users to manage listings, reviews, and authentication, and integrated Mapbox and Cloudinary for maps and image storage.
- **Tech Stack**: Node.js, Express.js, MongoDB, EJS, Mapbox API, Cloudinary, Passport.js, Bootstrap.

EDUCATION

Panipat Institute of Engineering and Technology, Haryana   **Aug 2022 - Jul 2026**
Bachelor of Technology, Information Technology
Saraswati Vidya Mandir Sr. Sec School, Panipat   **Mar 2019 - Mar 2020**
Senior Secondary, Non-Medical (CGPA: 6.80 / 10)

CERTIFICATES

- **Full Stack Web Development (Apna College, Jan–May 2025):** HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, SQL, Git/GitHub, MERN stack.
- **Python with Data Science Internship (Envision Group, Jul–Aug 2024):** Python programming, data cleaning, analysis, and visualization using Pandas, NumPy, Matplotlib, and Seaborn.
- **Web Development Training (Internshala, Jul–Aug 2023):** HTML, CSS, Bootstrap, JavaScript, DBMS and React.