Vishwas Khattar

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Introduction

To seek a career as a software developer by working with different technologies. Strong foundation in Web Development and Problem-Solving in C++. I am passionate to learn about emerging technologies such as AI and Machine Learning, as well as Web3, Blockchain, and DevOps. I aim to become a full-stack developer and leverage my technical knowledge and creativity to contribute effectively in a collaborative team environment.

Education

Thapar Institute of Engineering and Technology   2027
B.E. Computer Engineering   CGPA: 8.73

Modern Delhi Public School   2023
PCM, CBSE   Percentage: 87.8%

Technical Skills

- **Languages:** C, C++, JavaScript, HTML/CSS, Python
- **Web Tech:** Node.js, Express.js, SQL, PostgreSQL, EJS
- **Tools:** Git/GitHub, jQuery
- **Libraries:** Bootstrap, Scikit, NumPy, Pandas, MatplotLib

Experience

Web Developer Intern   June 2025 – Aug 2025
NextRound AI Startup
- Worked on frontend and backend components of the company's product dashboard using Node.js and PostgreSQL.
- Optimized UI components using EJS and implemented RESTful APIs to streamline user workflows.

Projects

- **Blog Web App** – A platform where users can create and publish personal blogs with ease. Users can update and delete their blogs securely, with SQL injection prevention and session handling. Built using Express.js and SQL with authentication and post management features.
- **FRA-Atlas** – Standardize and digitalise FRA documents, verify land claims and check for eligibility of government schemes using various criteria through DSS engine by extracting location through OCR and mapping locations using Google Earth Engine.
- **Bird Species Classifier** – Machine learning project for bird species recognition from audio recordings, using feature extraction and an EfficientNet-B1 model, achieving an accuracy of 90 percent.
- **Sahayak- Assistance Portal For Schools** –Assistant portal for schools that integrates AI and n8n automations to help teachers and administrators streamline their workflows, going beyond traditional student-only study portals.

Certifications

- C++ and DSA – Coding Ninjas
- Web Dev Bootcamp – Udemy
- Python Bootcamp – Udemy
- Workshop on R and MATLAB

Positions of Responsibility

- **Joint Secretary, Thapar MUN Society**   (May 2025 – Present)
  Led logistics and managed delegate coordination for a 50+ member MUN event under tight deadlines.
- **Executive Member, Urja Sports Fest**   (Jan – Feb 2024)
  Helped in organizing and conducting multiple cultural and sports events with active team involvement.