

Amit Verma

Address: Ward 04, Moh. Kundanpur, Barkhera, Pilibhit
Mobile No.: 7505574391
Email Id: root.avanti@gmail.com



Career Objective:

Computer Science graduate with a strong foundation in software development, algorithms, and data structures. Seeking a challenging position as a Software Developer where I can leverage my skills in Python, C++ and Node.js to contribute to organisation by developing cutting-edge software solutions.

Academic Qualifications:

Courses	Institute	Board/ University	Year of Passing	Percentage / Cgpa
B-Tech (CSE)	Shri Ram Murti Smarak College of Engg. And Tech., Bareilly, U.P	AKTU	2025	60%
XII	Ben-Hur Public School, Pilibhit, U.P	CBSE	2021	80.8%
X	Ben-Hur Public School, Pilibhit, U.P	CBSE	2018	86.3%
Additional Certifications / Value Addition Courses	<ul style="list-style-type: none">AI/ML Course LiveWireSoftware Engineering, ForageData Analytics and Visualization, Forage			

Areas of Special Interest:

- Full Stack Development

Technical Proficiencies:

- **Languages:** Python, C, C++, Node.js, Javascript, HTML, CSS, SQL
- **Technologies/Frameworks:** Express.js, React.js, Flask, REST API
- **Database:** MySQL, MongoDB
- **Tools:** Git, Github, Docker, Postman, Nginx, Ansible, Vim, VS Code

Projects:

1. **Project Title** : College Event Manager
Duration : Sep 2023 - Oct 2023
Description : Web Application for managing all college events
Key Learnings / Observation : JWT Authentication, Role Based Access, Database management
Github : <https://github.com/amit0-git/College-Event-Manager>
2. **Project Title** : Infisurf
Duration : June 2024 – June 2024
Description : Hostel Wifi Login tool for unlimited surfing using Python
Key Learnings / Observation : PyQt Form design, HTTP requests
Link : <https://infisurf-website.vercel.app/>
3. **Project Title** : Techvyom Website (2024)
Duration : May 2024 – June 2024
Description : Interactive college techfest website
Key Learnings / Observation : UI Design, Animation, XML, JS
Link : <https://techvyom-2k24.vercel.app/>
4. **Project Title** : Sudoku
Duration : May 2023 – June 2023
Description : Web based Sudoku game
Key Learnings / Observation : Backtracking Algorithm, UI Design, JS
Link : <https://sudoku-psi-inky.vercel.app/>
5. **Project Title** : Tic Tac Toe
Duration : June 2023 – June 2023
Description : Web based Tic Tac Toe game
Key Learnings / Observation : Communication between UI and Data Structures, UI Design, JS
Link : <https://tic-tac-toe-seven-psi-45.vercel.app/>
6. **Project Title** : Techvyom Website (2023)
Duration : May 2023 – June 2023
Description : Interactive college techfest
Key Learnings / Observation : UI Design, Animation, XML, JS
Github : <https://github.com/amit0-git/techvyom-website>

Rank on Coding Portals:

- 1- Geeksforgeeks Institutional Rank- Top 10
- 2- Leetcode:- <https://leetcode.com/u/amit0k/>

Achievements:

- Gold Medal - AKTU State Level Coding Competition -2022

- Gold Medal – AKTU Zonal Level Coding Competition -2022
- Qualified for ISRO Robotics Challenge -2023

Extra Curricular Activities:

- Techvyom Organising Secretary, TYRO Club
- 3rd Position Group Dance in College Cultural Fest
- 1st Position Web Design , College Techfest
- 1st Position Game Design, College Techfest
- 3rd Position C Expert, College Techfest

Hobbies:

- Badminton
- Music

Personal Information

Father's Name : Munesh Kumar Verma
Mother's Name : Guddi Devi
Date of Birth : 04/07/2002
Languages : English, Hindi
Marital Status : Unmarried
Nationality : Indian

Declaration:

Date: 25 August 2024

Place: Bareilly

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