AKASH KUMAR VERMA

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EDUCATION

KIET Group of Institutions	**Ghaziabad, UP**
Bachelor of Technology in Computer Science and Engineering – 75%	(2022 – 2025)
Maharana Pratap Polytechnic	**Gorakhpur, UP**
Diploma in Mechanical Engineering in Production – 77%	(2019 – 2022)
Buddha Inter College	**Kushinagar, UP**
Intermediate (12th), UP Board – 71%	(2018 – 2019)
Sri Annapurna Inter College	**Kushinagar**, UP
High School (10th), UP Board – 83%	(2016 – 2017)

PROJECTS

Mental Health Prediction | HTML, CSS, JavaScript, React, ML (4-Member Team)   **July 2024 – Ongoing**
- Initiated a machine learning model to predict mental health conditions like depression, anxiety, PTSD, and insomnia early, based on user input for accurate results.
- Created a website that delivers mental health predictions and offers educational resources on managing and preventing mental health issues.

Shopper's Point | React, JavaScript, Django, MySQL, Bootstrap (4-Member Team) **April 2024 – June 2024**
- Built an e-commerce platform for customized clothing, improving page load speed by 30% and optimizing database queries by 40%.
- Designed and implemented user-friendly interfaces using React and Bootstrap, ensuring responsive design across multiple devices

Portfolio | HTML, CSS, JavaScript   **May 2023 – June 2023**
- Created a personal portfolio website to showcase web development projects, implementing SEO best practices for enhanced online visibility
- Constructed a fully responsive UI, ensuring seamless experience across desktop, tablet, and mobile devices.
- Features are responsive, user-friendly and optimized page load speed by 30%

INTERNSHIP

Cisco NetAcad | Cybersecurity   **June 2024 – July 2024**
- Implementing a foundational understanding of cybersecurity principles and practices to protect digital assets and mitigate security risks with the 2 courses :Cybersecurity Essentials and Introduction to CyberSecurity

Bharat Intern | Web Developer Intern   **June 2023 – July 2023**
- Established a fully responsive Netflix homepage clone using HTML, CSS, JavaScript that reduced initial load time by 20% and improved mobile responsiveness across devices.

CERTIFICATIONS

- C Sharp – Simplilearn   **Mar 2025**
- Java Object-Oriented Programming – Wipro TalentNext   **Nov 2024**
- AWS Academy Graduate – AWS Academy Cloud Foundations   **Aug 2024**
- SQL – Great Learning   **May 2024**
- Data Structure – Great Learning   **Apr 2024**

SKILLS

Programming Languages : C, Java, C#

Technologies: HTML, CSS, JavaScript

Frameworks / Libraries: React , Bootstrap

Developer Tools: VS Code, Visual Studio, Intellij IDEA, Git, GitHub

Database: MySQL, MongoDB

Technical Concepts: Data Structure & Algorithms(DSA), Object-Oriented Programming(OOP), Operating System Computer Networks, Database Management System

ACHIEVEMENTS

Secured **ALL INDIA RANK 308** in **CUET** 2022

Solved **250+** coding questions on LeetCode and Intellij IDEA