KRITI VERMA

📞 +91 7004507978   ✉ **verma.kv.kriti18@gmail.com**   in **LinkedIn**   ⭘ **GitHub**   🐦 **Twitter**

Passionate Computer Engineering student with a strong background in software development and problem-solving. Experienced in working on projects that require creative thinking and collaboration. Eager to learn and apply technical skills to real-world solutions. Excited to contribute experience, teamwork, and enthusiasm to a role that drives meaningful impact.

EDUCATION

- **Pimpri Chinchwad College of Engineering, Pune**   **Pune, India**
  B.Tech IN COMPUTER SCIENCE   Dec. 2021 - Present
  CGPA: 9.02

- **D.A.V Public School, Jamshedpur**   **Jamshedpur, India**
  HSC | CBSE   July 2020
  Percentage: 89.2%

- **D.A.V Public School, Jamshedpur**   **Jamshedpur, India**
  SSC | CBSE   May 2018
  Percentage: 94%

SKILLS

Technical Skills

- **Programming:** C++, C language, Java
- **Front-End Web Development:** HTML, CSS
- **Database:** Mysql.
- **Framework:** ReactJs, NodeJs., Bootstrap

Soft Skills

- Communication
- Adaptability
- Team work and management.

EXPERIENCE

TATA Steel Limited   **Jamshedpur, India**
Software Development Intern   June. 2024-Aug. 2024

- Interned at Tata Steel, contributing to a real-time web chat application
- Tech Stack : ASP.NET, SignalR, and React.js.
- Enhanced skills in backend and frontend technologies for dynamic, real-time web applications.
- **LINK**

AICTE - EDUSKILLS   **Pune, India**
AWS Cloud Intern   Jan. 2024-March. 2024

- Completed 2 Virtual AWS Cloud Internship through AICTE. Hands on experience of working with AWS console and different services provided by AWS Cloud.
- Tech Stack**:** EC2, S3, Lambda, VPC, Route 53, DynamoDB, RDS, Load Balancer, IAM, CloudWatch.
- **LINK**

Zetpeak Company   **Bangalore, India**
Website Development Intern   July. 2023 – Oct. 2023

- Developed a clone of the Rare Rabbit website with a focus on full-stack development.
- Tech Stack: ReactJs, MySQL.
- Improved user-friendliness and visual appeal of the website.
- **LINK**

ACM-W PCCOE Student Chapter   **Pune, India**
Webmaster   Aug. 2023 – Sep. 2024

- Led the web team in developing the official website of ACM-W PCCoE Student Chapter.
- Contributed to design, layout, hosting, and ongoing management of the website.

PROJECTS

- **WeChat- A Web Chat Application**
  A portal that streamlines the pet adoption process for owners and shelters using JDBC.
  Exposure: ReactJs, ASP.NET-Core, C#.
  June 2024 - August 2024
  GitHub

- **MiniPaws- JDBS Based Pet Adoption Portal**
  A portal that streamlines the pet adoption process for owners and shelters using JDBC.
  Exposure: JDBC, MySQL, HTML, CSS.
  March 2024 - April 2024
  GitHub

- **Predicting Water Portability using Different Machine Learning Techniques- Extra Tree, Random Forest**
  Developed ML models to improve water quality monitoring and portability assessment.
  Exposure: Machine Learning, Data Analysis, Classification Techniques, gradio, Python, PyCrate.
  April 2023 – May 2023
  GitHub

- **E-Learning Platform-Frontend Based Portal**
  A platform that delivers a seamless learning experience with interactive user interfaces.
  Exposure: HTML, CSS, Bootstrap, JavaScript.
  May 2023 – May 2023
  GitHub | Link

- **Sokoban-2D player game using C++**
  A maze game focused on strategic object movement using OOP concepts.
  Exposure: OOP, Classes, Functions, Objects.
  Nov 2022 – Dec 2022
  GitHub

CERTIFICATION

- **AWS Academy Cloud Architecting**
  Demonstrated expertise in designing and deploying scalable, reliable, and secure cloud solutions using AWS services.
  Feb. 2024
  Link

- **AWS Academy Cloud Foundations**
  Acquired foundational knowledge of AWS services, cloud concepts, and best practices for cloud computing.
  Jan. 2024
  Link

- **MySQL Certification**
  Proficient in designing, managing, and optimizing MySQL databases for efficient data storage and retrieval.
  Sept. 2022
  Link