KASHISH SINGH

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EXPERIENCE

Oasis Infobyte — Apr/2024 − **Present**
Web Developer Intern — *Remote Internship*

- Revamped the frontend for the internship section of an educational platform, optimizing user experience; implemented responsive design and reduced page load time by 40 percent, resulting in a 25 percent increase in user engagement and applications.
- Engineered streamlined management and optimization of user-inputted data across web and mobile apps utilizing Google Firebase; resulted in a 40 percent decrease in data processing time and enhanced data accuracy through real-time synchronization.

Summer Training Program(Artificial Intelligence) — **Jul 2023**
Candidate — *Virtual*

- Summer Training Program of Artificial Intelligence from Infosys Springboard.
- Spearheaded targeted meetings with trainers and mentors during the training program, facilitating knowledge sharing and skill development opportunities that directly led to a **15%** increase in trainee engagement levels and a **20%** enhancement in training outcomes.
- Implemented training programs in Artificial Intelligence, Deep Learning, Robotics Process Automation, Data Science, Natural Language Processing and Computer Vision technologies; team members acquired new skills leading to a **25%** increase in project deliverables and a **20%** reduction in project timelines.

PROJECTS

Turbulent | *HTML, CSS, JavaScript, Node.js, MongoDB, Web Design* — **Sep 2022 - Dec 2022**

- Developed and launched an educational website featuring study materials for college and exam prep, including interactive games and tools that boosted user engagement and retention.
- **Link** : https://github.com/kshish0931

Real-Time Chatting Website | *HTML, CSS , React.js, Firebase, Web Security.* — **Feb 2022 - Jun 2022**

- Developed an engaging UI with React.js, enhancing user experience; decreased bounce rate by 15% and increased average session duration by 20%.
- Engineered a real-time chat app with React.js and Firebase, enabling instant communication; integrated user authentication, live chat rooms, and encrypted messaging for enhanced privacy.
- **Link** : https://github.com/kshish0931

EDUCATION

Pranveer Singh Institute of Technology, Kanpur — **2021 − 2025**
*B.Tech - Computer Science and Engineering - **CGPA** - **7.5*** — *Uttar Pradesh, India*

Shivaji Inter College, Kanpur — **2020 − 2021**
Senior Secondary (XII)- Science - **Percentage** *- **84.44%*** — *Uttar Pradesh, India*

Chitra Inter College, Kanpur — **2018 − 2019**
Secondary (X) - **Percentage** *- **88%*** — *Uttar Pradesh, India*

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- Oops Concepts
- Software Engineering

TECHNICAL SKILLS

Languages: Python, C++, C, HTML/CSS, JavaScript, SQL
Developer Tools: VS Code, Github, git, Oracle, Atom, Pycharm
Technologies/Frameworks: Node js, React js, Express js

PROGRAMMING ACCOMPLISHMENTS

- Secured under 1000 rank in PW Skills Code Conquest 1.0 organised by PW(Physics Wallah).
- Strategically solved over 300+ complex algorithm and data structure challenges on Leetcode.
- 150+ GFG Problems , 4 stars in Hackerrank.