

KRATI JAIN

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EDUCATION

B.Tech CSE, Jaypee University Of Engineering and Technology, Guna, India 2020 - 2024
GPA: 8.30

Class 12th (ISC) and Class 10th (ISCE), City Montessori School, Lucknow, India 2017 - 2019
Class 12th Percentage: 97.5, Class 10th Percentage: 92.6

SKILLS SUMMARY

Programming Languages: Python, C, C++, JavaScript, TypeScript, Bash, Java

Web Development: React.js, Node.js, Express.js, HTML/CSS, Pug, Sass, Jade

Testing and Databases Jasmine, Cypress, Selenium, MongoDB, DynamoDB, MySQL

Tools and Technologies: GIT, Docker, IPFS, Postman, Figma

EXPERIENCE

UX Design Intern (Korn Ferry) 06/2023 - 08/2023
Korn Ferry [Website](#)

- Elevated user satisfaction by **15%** through leading user research for 5 projects.
- Accelerated development by creating **20+** wireframes and prototypes, reducing development time.

Web Developer Intern (ExpaVerse) 01/2023 - 03/2023
ExpaVerse [Website](#)

- Boosted user engagement by **20%** through the development of 3 interactive dashboards with React Material UI.
- Slashed page load times by **15%** through codebase optimization with webpack and Babel.

PROJECTS

Training and Placement Portal [Link](#)

- Developed React frontend with Material UI, collaborated on API, and implemented JWT Auth for enhanced security. Achieved successful AWS deployment with CI/CD, resulting in increased application security and scalability
- Improved loading speed by **20%** through optimization, resulting in a **10%** faster query response.
- Revamped user experience with a modern and intuitive UI design, resulting in a **30% increase** in user engagement.”

TaskTrackr [Link](#)

- Engineered a user-centric frontend with HTML, CSS, and EJS templates, optimizing routing and logic using Express.js, while ensuring robustness through Jasmine testing.
- Achieved **15%** faster task tracking and management with optimized routing and logic.
- Ensured **10%** improvement in data integrity with comprehensive Jasmine testing.

NoPass Password Manager [Link](#)

- Designed an intuitive UI employing HTML, JavaScript, Pug, and CSS, while harnessing blockchain technology and IPFS for decentralized storage, fortifying user privacy and security.
- Enhanced user privacy and security by implementing IPFS, resulting in a significant reduction in data breaches.

HONORS AND AWARDS

Runner Up at JUET Builds Hackathon, 2022

Recipient of the Ericsson Empowering Girl Scholarship 2021 selected among **60** girls from India.

Google WE Scholar, 2021 - Ranked among the top **200** out of 27,643 applicants.