Jayant Kaushik

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SKILLS

- Languages: C++, Java, C, Python, JavaScript, HTML, CSS, PHP
- Frameworks & Libraries: Node.js, Express.js, React.js, Angular, Laravel, Bootstrap, Mongoose
- Databases: MySQL, MongoDB
- Other: Data Structures & Algorithms, Competitive Programming, Web Development, DevOps
- Soft Skills: Problem Solving, Leadership, Project Management, Adaptability

INTERNSHIP

MindFuel (EdTech Startup) - Chief Operating Officer (COO)

Onsite | Oct 2024 - Mar 2025

- Led operational strategy to drive 42% user engagement growth through analytics and UX enhancements.
- Directed cross-functional teams, streamlining delivery cycles and improving learning outcomes with data-driven processes.

Biologic Products Pvt. Ltd. - Frontend Intern

Remote | Jun 2024 - Jul 2024

- Developed a responsive React.js website with Bootstrap, increasing user engagement by 25%.
- Optimized data access by 30% through structured data pipelines using Python, SQL, and Excel for 50+ companies.

PROJECTS

- e-School School Management System
 - o Built a School Management System using the MERN stack with 3 role-based access for Admins, Teachers, and Students.
 - o Automated attendance, grading, and reporting, saving 6+ hours/week with secure, responsive design.
- Pixel Harbor HD Wallpaper App
 - Developed using Node.js and Express.js; featured 1,000+ HD wallpapers with downloads under 3 seconds.
 - Achieved 30% boost in DAU and 95% improvement in load times through performance optimization.
- Algo Visualizer DSA Animation Tool
 - o Created an algorithm visualizer using React.js and D3.js to demonstrate Dijkstra, Merge Sort, Binary Search, etc.
 - O Helped 10,000+ users understand DSA concepts via intuitive, real-time visual feedback.

CERTIFICATES

- Generative AI Coursera
- AI & ML: Getting Started LinkedIn
- DevOps: Beginner Guide LinkedIn
- Design & Analysis of Algorithms Coursera
- Python Toolkit for Data Science: ML and Deep Learning
- SQL Bootcamp (3 Days)
- Python Basics GUVI
- Fundamentals of Management University of California, Irvine (Coursera)
- Become a Data Scientist LinkedIn

ACHIEVEMENTS

- **Co-Founder, Jeevan Innovations:** linitiative to built impact-driven web/mobile apps through strategic leadership and collaboration.
- Event Leader: Organized & conducted workshops/seminars with Tech Stack, Team7, Legacy, Apna College LPU.
- Smart India Hackathon Semi-Finalist: Shortlisted for Disaster Management project by university.
- NCC 'B' Certificate Holder: Served as Company Leader with distinction in shooting and leadership.
- Letter of Recommendation: Recognized for performance and discipline during internship tenure.

EDUCATION

• Lovely Professional University, Punjab

B.Tech, Computer Science & Engineering | CGPA: 7.56 | Aug 2022 - Present

• Saraswati Bal Mandir Sr. Sec. School, Hapur

Intermediate (12th) | 81.6% | 2020 – 2022

Matriculation (10th) | 90.2% | 2018 - 2020