Ujjwal Panwar

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WORK EXPERIENCE

Rolaface Softwares Dehradun, India

SDE Jan 2024 - Jul 2025

• Developed a comprehensive proof of concept (POC) for client evaluations, resulting in a 40% increase in client approval rates by showcasing tailored solutions aligned with their requirements.

- Engineered and implemented an internal Human Resource Management System (HRMS), streamlining HR processes and reducing administrative overhead by 35% through automation features.
- Designed and launched the company's official website, attracting over 10,000 unique visitors within the first three months and enhancing online visibility by 50%.

Hex Wireless Remote, India

SDE Intern

Oct 2023 - Nov 2023

- Developed and tested REST API integrations, enhancing data exchange efficiency by reducing response times by 30% and supporting seamless communication between client applications and server-side components.
- Implemented MVC architecture in multiple modules, improving system modularity and maintainability, which led to a 25% reduction in bug reports during the deployment phase.
- Collaborated on C# ASP.NET projects to build scalable web applications, contributing to a 15% increase in application performance metrics through optimized coding practices.

PROJECT EXPERIENCE

Flamolt.com Remote

Freelance

Jul 2025 - Present

- Refracted complex codebase into modular, readable components, decreasing code maintenance efforts by 40% and accelerating development cycles from an average of 4 weeks to under 3 weeks per feature.
- Developed comprehensive Swagger documentation that improved API onboarding efficiency for development teams, resulting in a 50% reduction in onboarding time and increased cross-team collaboration accuracy.
- Led the redesign of the application's UI/UX, enhancing user engagement by 30% and reducing user onboarding time by 25% through intuitive interface improvements and streamlined navigation workflows.

LEADERSHIP EXPERIENCE

Rolaface Softwares Dehradun, India

Team Lead

Sep 2024 - Jun 2025

- Spearheaded a collaborative project with a team of five members, elevating dashboard performance through iterative enhancements that increased data refresh speed by 40% and improved user engagement metrics by 25%.
- Coordinated and scheduled over 20 stakeholder meetings, ensuring on-time project delivery within tight deadlines;
 conducted system design discussions and demonstrations resulting in stakeholder approval rates exceeding 90%.

EDUCATION

Graphic Era Deemed To Be University

Dehradun, India

B. Tech in Computer Science And Engineering

Graduation Date: Jun 2023

SKILLS & INTERESTS

Skills: Programming Languages: JavaScript (React, Vue.js, Astro.js), TypeScript, HTML / CSS, C#, Java; Frameworks and Technologies: Node.js, Spring Boot, GraphQL, TailwindCSS, LATEX; Databases: PostgreSQL, MongoDB, MySQL, SQLite, Redis; Development Practices: Microservices, CI/CD, API Optimization, SEO Tools

Interests: Programming, Puzzle Solving, Reading Books