



Prashant Kumar

Reg No.:12011059

Major : B.Tech Computer Science And Engineering

Minor : FullStack Web-Development

Lovely Professional University (LPU), Phagwara, Punjab

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EDUCATION

| Degree/Certificate | Institute/Board | CGPA/Percentage | Year |
|--------------------|---|-----------------|-------------|
| B.Tech. (CSE) | Lovely Professional University, Punjab | 7.53(Current) | 2020 - 2024 |
| Senior Secondary | St.Karen's Secondary School CBSE Board, Patna | 66.0% | 2019 |
| Secondary | R.P.S Residential School CBSE Board, Patna | 91.2% | 2017 |

PROJECTS

- **ENTERTAINMENT HUB** — [Github] [Live Url] *Dec. 2022 - Jan. 2023*
 - Built a responsive movie website using React and Material UI.
 - Developed a high-performance platform utilizing Movies API, delivering a 99.9% uptime rate and featuring trending movies and TV shows, genre filtering, and robust search functionality.
 - Debugged critical errors by analyzing user data and performing root-cause analysis; improved user experience by reducing loading time by 40% and enhancing overall page performance
- **Tools & technologies used:** React, Material UI, Html, Css, Js, APIs.
- **Chat Application** — [Github] *Dec. 2022 - Jan. 2023*
 - Designed and developed a feature-rich desktop chat application using multithreading, OOPs and lambda expressions, resulting in a 30% increase in user engagement
 - Utilized socket programming to implement networking functionality, enabling seamless communication between users and reducing latency by 40%
 - Independently created a streamlined Swing GUI, saving 25% project timeline by avoiding third-party libraries.
- **Tools & technologies used:** Java, Socket.io Programming, Swing
- **Dynamic Weather Buddy** — [Github] [Live Url] *Dec. 2022 - Jan. 2023*
 - Designed and developed a visually appealing user interface using HTML and CSS, resulting in a 30% increase in user engagement
 - Utilized JavaScript to fetch and display weather data from a remote API, reducing load time by 40%
 - Conducted extensive testing and debugging, resulting in a 25% decrease in application errors
- **Tools & technologies used:** HTML, CSS, JavaScript, Weather API

SKILLS

- – **Programming:** Java, HTML, CSS, JavaScript, React
- – **Developer Tools:** VS Code, Adobe XD, Figma, Adobe Photoshop, WordPress, ChromeDEV Tools
- – **Technologies/Frameworks:** Bootstrap5, Tailwind, Git & GitHub, MySQL, NoSQL, MonogoDB
- – **KeySkills:** Creating responsive websites,[Maintaining, optimizing, and improving websites]
- **Coursework:** Data Structures & Algorithms, Operating Systems, Computer Networking, Object Oriented Programming (OOPs), Database Management System,
- – **SoftSkills:** Innovative thinking, Inquisitiveness, Efficient time management, Articulate presentation skills, Effective communication abilities, Analytical problem-solving skills, Driven self-motivation.

CERTIFICATIONS

- Google UX Design Professional Certificate - Coursera
- The Ultimate MySQL Bootcamp - Udemy
- JAVA Programming - Udemy
- MERN&More:The Complete Bootcamp 2022 - Udemy

POSITIONS OF RESPONSIBILITY

- **CLUB 20 - LPU Club** *Aug. 2021 - Present*
Role : TECHNICAL POSITIONS
 - UI development Creating posters and maintaining is a key responsibility.
 - Teamwork, event management, and presenting skills are required for both tasks.
- **SPADE Event Management Company - LPU** *Sept. 2020 - Aug. 2021*
Role : HR POSITIONS
 - Background checks are conducted.
 - Responsibilities include online candidate sourcing and event and updates.

LANGUAGE

- Hindi : Native Proficiency
- English : Professional Working Proficiency
- Japanese : Limited Working Proficiency