Peeyush Maurya

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SUMMARY

Enthusiastic and self-driven Computer Science undergraduate with a focus on Software Development roles. Curious in finding real world solutions. Habitual to positive work flow and building continuously. Strong problem-solving mindset with proven

EDUCATION

Lovely Professional University

Bachelor of Technology in Computer Science and Engineering (Full Stack Hons.)

Army Public School

Secondary High School - PCM

Jalandhar, Punjab Aug 2023 - Jul 2027 Deolali, Maharashtra Aug 2021 - Mar 2022

PROJECTS

Conference Booking App | Go, React, PostgreSQL, Docker, Git

A booking website for daily conferences.

- Developed a full-stack web application using Go serving a REST API with React as the frontend.
- Implemented containerized database and persistent volume using PostgreSQL.
- Followed CORS, query handling and JWT concepts.

$\mathbf{Smart\ Process\ Manager}\ |\ \mathit{C++},\ \mathit{CMake},\ \mathit{Git}$

A command-line tool to manage system processes for Windows and Linux.

- Lists processes with PID, name and priority.
- Allow users to kill or re-prioritize processes.
- Includes logging system and processes for success and error handling.

Windows Scripts | PowerShell Scripting, C, Make, Git

A self-maintained automation scripting repository.

- Developed using Linux daily commands for personal productivity.
- Implemented modules integrated with C programming.
- Continued project.

SKILLS

Languages: C/C++, Java, Python, Go, JavaScript, HTML/CSS

Framework: React, Node.js

Backend and Database: Experss.js, MongoDB, SQL (PostgreSQL)

Developer Tools: Git, GitHub, Docker, VS Code, Vim

Soft Skills: Communication, Teamwork, Creative Problem-Solving, Adaptability, Formal Presentation

ONLINE COURSES & CERTIFICATIONS

Foundations of User Experience (UX) Design	$\underline{Coursera}$
Master CPP (LPU X GFG)	\underline{GFG}
Responsive Web Design	$\underline{freeCodeCamp}$
Python	\underline{GUVI}

ACHIEVEMENTS	
Selected for Campus Ambassador representing LPU X GFG.	
Earned 5* in Python and C++ languages under HackerRank portal.	$\underline{\mathit{Visit}}$
Reached Expert (1739-max) rating in CodeForces.	$\underline{\mathit{Visit}}$
Recognized for leadership at university-level debate and group discussions.	$\underline{\mathit{Visit}}$