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# <u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u> <u>piyushkashyap3247@gmail.</u>

#### Profile Summary

Motivated B.Tech CSE student (2025) with strong Java and MERN stack skills, seeking an entry-level role as a Software Engineer or QA/Full Stack Developer in a product-driven or startup environment. Passionate about building scalable applications and growing in agile teams.

## **EDUCATION**

• Graphic Era Hill University(GEHU)

B. Tech in Computer Science; CGPA: 7.79

Dehradun, Uttarakhand

July. 2021 – June. 2025

Foothills Academy

• CBSE Examinaion; Percentage: 81.8

Omkarananda Saraswati Nilayam

CICSE; Percentage: 64.3

July. 2019 - June. 2020

Rishikesh, Uttarakhand

Rishikesh, Uttarakhand July. 2017 - June. 2018

## PROJECTS

#### Task Management System

Java, Spring Boot, MySQL

April 2025 - June 2025

- Architecture: Built a role-based task manager using Spring Boot and MVC pattern with clean service and repository layers.
- Functionality: Implemented CRUD operations for tasks with user roles (Admin, Manager, User) and status tracking.
- o Database: Used MySQL with Spring Data JPA for persistent task management and user authentication.

#### Collaborative Workspace Platform

MERN Stack, Gitea + JIRA, Kafka

Oct 2024 - Present

- Platform: Engineered a real-time collaborative platform using Node.js (MVC architecture) with JWT-based authentication and repository-level access control.
- Integration: Integrated Gitea APIs for version control and JIRA for issue tracking and sprint management.
- o Communication: Enabled seamless team messaging via chat and real-time event notifications using Kafka.
- Frontend: Built using React.js with an interactive GitHub-style file structure and branching interface.

### CareerCraft - AI Resume Analyzer

Python, Google Gen AI, Streamlit

Nov 2024 - Dec 2024

- AI Engine: Built a resume analyzer leveraging Google Gemini API for job-role compatibility analysis.
- **NLP and Scoring**: Applied NLP techniques for skill extraction and relevance scoring; generated insights and suggestions.
- Report Delivery: Integrated SMTP to send real-time feedback reports with resume improvement suggestions.

#### Personal Portfolio Website

React.js, Node.js, Express.js

Aug 2024 - Present

- **Design**: Crafted a responsive, modern portfolio UI using React.js with optimized accessibility and SEO.
- Integrations: Embedded GitHub project cards, dynamic resume section, and working contact form.
- Deployment: Hosted frontend and backend with proper routing and form submission flow.

#### Internships

- Salesforce Virtual Internship The Smart Bridge: Automated workflows using Apex triggers and Process Builder in Salesforce CRM, Developed Lightning Components with custom user roles and field-level access control, Gained hands-on experience in cloud-based enterprise systems and sandbox testing.

  July 2024 Sep 2024
- Web Development Internship InternPe: Built basic full-stack applications using HTML, CSS, JavaScript, Node.js, and MongoDB, Gained exposure to Git-based version control, component-based development, and REST APIs, Strengthened fundamentals in frontend/backend integration and user authentication using JWT. Sep 2024 Nov 2024

- **Programming Languages**: Java, JavaScript, Python, C++, C
- Frameworks & Tools: Spring Boot, React.js, Node.js, Express.js
- Databases: MySQL, MongoDB

- Testing & QA: Postman, REST APIs, JIRA (basic), Agile (Scrum)
- Other Tools: Git, GitHub, VS Code, IntelliJ IDEA
- Core Concepts: OOPs, Data Structures, DBMS, SDLC, JWT Auth

## CERTIFICATIONS

- Full Stack Java Developer Udemy:
- Agile Project Management (Scrum, Kanban, XP) Udemy:
- Salesforce Certified Platform Developer I:

### ACHIEVEMENTS AND RESPONSIBILITIES

- Top 5 Rank: Class XII, Foothills Academy
- Coding: Solved 100+ DSA problems on platforms like LeetCode, GFG, and Codechef.