

Ankit Kumar Gupta

Software Engineer

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[LINKEDIN](#) | [HACKERRANK](#) | [GITHUB](#) | [PORTFOLIO](#)

EDUCATION

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING : C-DAC

PG DIPLOMA IN ADVANCED COMPUTING : PGDAC FULL-TIME

Percentage: 63.5%

Sep 2022 - Mar 2023

Chennai, India

UNIVERSITY OF ALLAHABAD : UOA

MASTER OF COMPUTER APPLICATIONS : MCA FULL-TIME

CGPA: 7.05

July 2018 - June 2021

Prayagraj, India

MAHATMA GANDHI KASHI VIDYAPITH : MGKVP

BACHELOR OF SCIENCE (COMPUTER) : B.Sc. (CS) FULL-TIME

Percentage: 53.28%

Sep 2013 - Dec 2016

Varanasi, India

SKILLS

PROGRAMMING LANGUAGES

C, C++, Java

LIBRARIES/Frameworks

Spring, JavaScript, Node, React, Redux, Express, Bootstrap

TOOLS / PLATFORMS

Git, Spring Tool Suite, VS Code, Postman, SQL Developer

DATABASES

SQL, SQL/ PLSQL, PostgreSQL, Hibernate

PROJECTS / OPEN-SOURCE

NATIONAL CAREER SERVICE PORTAL | [Link](#) Java (J2EE), Spring Framework, React.js, SQL, REST APIs

- With this project I am aimed at connecting job seekers with employers and career counsellor's. The portal facilitates user registration, job search, application tracking, resume management, and appointment scheduling with career advisors. Implemented secure authentication, user role management, and responsive UI for seamless user experience.
- Key Responsibilities :
 - - Designed and developed RESTful APIs using Spring Boot for core business logic and data services.
 - - Built dynamic and responsive user interfaces using React.js with Redux for state management.
 - - Implemented backend components using J2EE and integrated SQL databases for data storage and retrieval.
 - - Managed user authentication and authorisation with Spring Security.
 - - Optimised SQL queries and database structure to ensure high performance.

PORTFOLIO | [Link](#)

React, Git, Netlify

- Designed and developed a personal portfolio website to showcase projects, skills, certifications, and professional background. The website features responsive design, interactive UI, and smooth navigation to provide a professional digital presence.
- Key Responsibilities :
 - - Project showcase with links to GitHub repositories and live demos.
 - - Contact form integration with email functionality.
 - - Fully responsive design compatible with mobile, tablet, and desktop devices.
 - - Deployed on Netlify with custom domain support.
 - - Search engine optimised (SEO) for better visibility.

GRAIN STORAGE INFORMATION SYSTEM

Java (J2EE), Spring Framework, React, SQL, REST APIs

- Developed a full-stack web application to manage grain storage operations, including inventory tracking, storage facility management, and quality control. The system was designed to streamline workflows for warehouse staff, farmers, and administrators.
- Key Responsibilities:
 - - Implemented backend services using J2EE and Hibernate for efficient ORM and database interactions.
 - - Designed and developed dynamic, responsive user interfaces using React.js, improving user experience across devices.
 - - Built secure and scalable RESTful APIs for communication between frontend and backend.
 - - Designed normalized SQL database schema for storing grain data, quality reports, and transaction logs.
 - - Integrated role-based access control to support different user types: Admin, Manager, and Farmer.

CERTIFICATIONS

- Software Engineer - **HACKERRANK**
- Software Engineer Intern - **HACKERRANK**
- SQL (Basic) - **HACKERRANK**
- CSS (Basic) - **HACKERRANK**