

Kajal Rajput

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Profile

Aspiring Java Developer Intern skilled in Java-based application development and debugging, demonstrated by creating a dynamic User Record Management Applet featuring in-memory CRUD operations. Developed a responsive Amazon homepage replica, highlighting front-end expertise and meticulous attention to detail. Proficient in Java, Python, SQL, and version control, with strong problem-solving abilities and effective technical communication skills.

Projects

HTML5, CSS3

Amazon Homepage Replica

- Live Link: amazone-clone765.netlify.app
- Built a pixel-perfect, responsive replica of the Amazon homepage using HTML5, demonstrating strong front-end coding skills aligned with structured development practices.
- Engineered menus and product layouts using advanced CSS Flexbox and Grid to ensure precise layout accuracy and consistent execution across devices.
- Applied fluid media queries for seamless rendering on both mobile and desktop platforms, highlighting attention to detail and expertise in responsive design.

HTML5, CSS3, JavaScript, Netlify, Bootstrap

Responsive Registration Gateway

- Designed and developed a mobile-first registration system with modular CSS layouts, ensuring full responsiveness across devices.
- Authored robust validation scripts for age limits, email syntax, and password security, boosting data integrity.
- Integrated GitHub version control workflows for code management and instant Netlify deployment, enabling continuous delivery.
- Debugged and optimized form functions, enhancing user experience and system reliability.

Java (AWT, Applet API)

User Record Management Applet

- Developed a desktop GUI client using Java AWT components to manage user profiles, demonstrating Java-based application development skills.
- Implemented dynamic ArrayList schemas to perform in-memory CRUD operations, ensuring efficient backend data management aligned with structured software systems.
- Programmed manual string parsing loops to validate and securely handle numeric IDs and 10-digit phone numbers, enhancing data accuracy and debugging robustness.

Skills

– PROGRAMMING & DEVELOPMENT

Java Programming	Intermediate
Backend Programming	Intermediate
Coding	Intermediate
Debugging	Intermediate
Software Testing	Basic
Technical Documentation	Basic

– DATABASES & APIS

Databases	Intermediate
APIs	Basic

– VERSION CONTROL & COLLABORATION

Version Control Systems	Basic
Collaboration	Basic

– ANALYTICAL SKILLS

Logical Reasoning	Basic
Analytical Thinking	Basic
Problem-Solving	Basic
Attention to Detail	Basic

Education

Bachelor of Computer Applications (BCA)

National PG College

📅 2024 – 2027

- Core Coursework: Object-Oriented Programming (OOPs), Database Management Systems (DBMS), Data Structures & Algorithms (DSA), Web Technologies.

Senior Secondary / Class XII (12th)

Career Convent Girls College, ISC Board

📅 2024

- Stream: Science | Score: 87%

Secondary / Class X (10th)

Career Convent Girls College, ICSE Board

📅 2022

- Score: 89%

Soft Skills

Clear technical communication teamwork

code debugging troubleshooting