AYUSH KUMAR

Ballia, Uttar Pradesh, 277211

Work Experience

Cashfree Payments

Bengaluru

Software Engineer Intern – (Java, Spring Boot, REST-API, Maven, Unit Testing)

Jun '24 - Present

- Designed and developed the **Card Eligibility** feature for payments, handling **70%** of the implementation and adding validation for error messages to ensure seamless user experience.
- Contributed to system reliability and performance by implementing unit tests and optimizing the **paymentCode** selection logic based on **card details**, using tools such as **Grafana** and **Datadog** for real-time monitoring.
- Collaborated with senior engineers and participated in code reviews to enhance coding practices and adopt industry standards.

Techtwins Technologies

Jaipur

Software Engineer Intern - (HTML, CSS, JavaScript, and ReactJS)

Jun '23 – Jul '23

- Designed and developed the login page and main dashboard for the E-commerce web application, handling **60**% of the **UI/UX** development and integrating advanced features like row grouping and data filtering with Ag-Grid for improved data management.
- Ensured code stability and reliability through comprehensive unit testing, optimizing performance with server-side pagination for faster load times and a smoother user experience.

Projects

Portfolio / HTML, CSS, JavaScript, ReactJS

- · Created a compelling narrative of career milestones and designed responsive, user-centric UI/UX.
- · Optimized user engagement with smooth scrolling, animations, and intuitive navigation.
- Project Link: https://ayush-kmr.github.io/Ayush-Portfolio/

Car Rental System / HTML, CSS, JavaScript

- Delivered intuitive, responsive designs across diverse devices, ensuring seamless user experiences and accessibility.
- Optimized platform performance with fast loading times and clear, user-friendly pricing structures to enhance satisfaction.
- Project Link: https://ayush-kmr.github.io/Car-Rental-System/

Weather Forecasting / HTML, CSS, JavaScript, API

- Developed intuitive, responsive interfaces for seamless user interaction across devices.
- Integrated APIs for real-time weather and forecast data, ensuring accuracy and enhancing user decision-making.
- Project Link: https://ayush-kmr.github.io/Weather-Forecasting/

Certifications

React Basic: | COURSERA

User Interface in Android Studio: | COURSERA

SQL (Basic): | HACKERRANK

Problem Solving (Intermediate): | HACKERRANK

Achievement

Solved 450+ DSA Question | LEETCODE & GFG

Skills

Technologies/Frameworks: C, C++, JAVA, HTML, CSS, React JS, Node JS, Git, Spring Boot, Problem Solving.

Functional Skills: JIRA, Bitbucket (CI/CD), Agile Scrum Methodologies, Confluence, Git, Github, Kibana, Grafana, Datadog.

Education

Lovely Professional University Punjab

2021 - 2025

Computer Science and Engineering — CGPA: 8.44

Jalandhar, Punjab **2020 – 2021**

City Convent School, Ballia
12th with Science — Percentage: 76.00%

Sahatwar, Uttar Pradesh

City Convent School, Ballia

2018 - 2019

10th with Science — Percentage: 84.2%

Sahatwar, Uttar Pradesh