ANKITOSH KUMAR

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Education

Rungta College of Engineering and Technology, Bhilai

Master's of Computer Application - - Percentage - 73.4

Aug 2022 - July 2024

Bhilai, Chhattisgarh

Maharashtra Institute of Technology, Pune

Bachelor's of Computer Application - Percentage - 79.2

Aug 2018 - 2021 Pune, Maharashtra

Experience

Adyant Softtech Pvt. Ltd.

April 2024 - June 2024

Raipur, Chhattisgarh

Software Developer Intern

- Worked on React. is and Python with Diango.
- Coordinated efforts with designers and developers to conduct 5 user testing sessions, analyzing feedback and implementing 20+ enhancements; this directly improved user satisfaction ratings and decreased onboarding time.
- Created a targeted user experience strategy based on analytics, leading to over 1,000 distinct user journeys; this approach drove an increase in repeat purchases and customer retention rates across the platform.

Projects

Job Portal Web Application | Java, SpringBoot, MySql, HTML, CSS, JS

- Developed a dynamic job portal using Java, Springboot, and MySQL, allowing users to search and apply for job listings. Implemented role-based access for administrators to manage jobs and users.
- Key features include job posting with CRUD operations, job search and filtering, responsive UI, and user profile management. Utilized HTML, CSS, and JavaScript for a modern and interactive front-end design.

Employer Management System | Java, MySql

- Developed an advanced accounting system utilizing Java, Java Swing, and MySQL to manage employee data and their interrelationships.
- Used JavaFX to create a GUI that supports actions such as creating an account, deposit, withdraw, list all acounts and implemented object-oriented programming practices.

Snake Game | Java, Swing

- Designed and developed a classic snake game using Java, employing Swing for the graphical interface.
- · Utilized multithreading to handle game mechanics such as continuous snake movement, collision detection, and real-time user input.
- Implemented object-oriented principles to manage the game state, snake growth, and food generation.

Vehicle Insurance Database | MySql, DBMS

- A SQL Based project, included around 10 Insurance Company database.
- This project can be readily used by Insurance company.
- The database Schema is made in such a way that any general queries, which comes during Insurance claim, Renewal etc. can be resolved easily.

Technical Skills

Programming Languages: C, C++, Java, Python

Frameworks: Springboot, Django Web Technologies: HTML, CSS, JavaScript Database: MySQL, Oracle, SQLite

Tools: Visual Studio Code, GitHub, Postman

Achievements

- Full Stack Java Developer Course ongoing.
- Solved 200+ problems on Hacker-rank.
- Completed Java Springboot (Udemy).
- Completed Core Java Training (Certificate).