

Mohammad Kaif

India | mkaif404@gmail.com | +91 8707497423

EXPERIENCES

HCLTech – Software Engineer (Sept 2023 – Present)

- Collaborated with cross-functional teams to understand client requirements and develop software solutions.
- Written clean, scalable, and efficient code in languages such as Java and web development technologies.
- Participate in code reviews and provide constructive feedback to peers.
- Developed, test, and deployed software applications using agile methodologies.
- Debug and troubleshoot software issues and ensure robust software solutions.
- Learned and implemented new technologies, frameworks, and tools as needed

Ascorp Software - Software Developer Intern (Winter 2022)

- Developed technical expertise in Java programming, software development and tools such as Eclipse, Visual Studio, IntelliJ and Struts while working at Ascorp Software.
- Utilized knowledge to create, modify, and debug software applications.

PROJECTS

Multiple Disease Prediction System

- Developed and implemented a project using Python to predict diabetes and heart disease using medical parameters.
- Utilized Machine Learning algorithms to process and analyze data for disease diagnosis.
- Conducted extensive research to identify and address critical issues in accuracy and reliability.
- Researched and implemented advanced statistical techniques to improve prediction accuracy.
- Designed and tested new data models to enable more accurate predictions.
- Built user interfaces to facilitate data collection and interpretation.

Console Based Java Banking Application

- Developed a Console Based Java Banking Application to enhance understanding of Object-Oriented Programming concepts and Access Modifiers.
- Implemented Java language with the usage of Access Modifiers and OOPs concepts.
- Utilized classes, objects, inheritance, abstraction, and encapsulation to enable features such as account opening and transaction processing.
- Successfully created an application with a user-friendly interface and functionalities.

Razorpay Clone

- Designed and implemented responsive UI components using HTML and Tailwind CSS to replicate Razorpay's modern interface.
- Created dynamic, interactive user experiences through JavaScript for handling real-time form validations and user inputs
- Focused on clean and intuitive design, creating easy-to-use payment forms that adapt well to various screen sizes.
- Conducted extensive frontend testing to ensure compatibility across different browsers and devices, debugging and optimizing performance as needed.

Modern Chair

- Built a fully responsive product page that adapts seamlessly across devices (desktop, tablet, mobile).
- Achieved a sleek and minimalist UI/UX design with smooth hover effects and animations.
- Utilized Tailwind CSS to speed up development while maintaining clean and scalable code.
- Ensured cross-browser compatibility for consistent performance and design.

Image Gallery

- This is the project which I have developed in the initial days of my college.
- By developing this project, I got the better understanding of HTML and CSS and responsive Designs.

SKILL SETS

- Frontend: HTML 5, CSS 3, Tailwind, JS, React.
- Backend: Java, Python, Springboot.
- Other Technologies: C, MySQL, Oracle SQL, Ruby on Rails.
- Version Control: Git, GitHub.

EDUCATION

Bachelor of Technology in Computer Science and Engineering (CGPA: 7.8 / 10.0)

ALLENHOUSE INSTITUTE OF TECHNOLOGY • Kanpur (2019 - 2023)

- Successfully attained a Bachelor of Technology in Computer Science Engineering, demonstrating dedication and determination to acquire the skill sets necessary for a thriving career as a software engineer.
- I actively engaged in ongoing learning and consistently gather essential computer science fundamentals to continuously enhance my knowledge base.
- Equipped with a solid foundation in computer science that effectively prepares me to embark on a successful career as a software engineer.

Intermediate(12th) in PCM (CGPA 7.2/10.0)

ONKAR NATH DHAWAN INTER COLLEGE • Kanpur (2018 - 2019)

- I accomplished outstanding results in my Intermediate level studies at Onkar Nath Dhawan Inter College with a science major in 2019. By effectively completing my studies, I showcased my strong academic abilities. I not only excelled in physics, chemistry, and mathematics, but also gained a comprehensive understanding of diverse scientific principles

High School(10th) in SCIENCE (CGPA 8.0/10.0)

ONKAR NATH DHAWAN INTER COLLEGE • Kanpur (2016 - 2017)

- I accomplished my High School (10th) education from Onkar Nath Dhawan Inter College, focusing intensively on science subjects. This educational experience equipped me with a solid foundation in science, which I have actively advanced throughout my academic and professional endeavors.