

Syed Asher Ahmed Kazmi

Software Engineer | Computer Scientist

As a computer scientist and full-stack developer, I specialize in building dynamic, interactive web applications, and drawing from my expertise in the MERN stack and Laravel. With a strong focus on integrating intelligent features like machine learning and sentiment analysis, I design solutions that not only perform but also adapt. My projects range from user-friendly quiz apps to a sophisticated video conferencing tool powered by AI, showcasing my dedication to creating impactful digital experiences. I am passionate about pushing the limits of technology to empower users, and I am here to bring innovative ideas to life.

EXPERIENCE

Enablers, Lahore

Junior Web Developer

September 2024 - Present

- Played a crucial role in developing and enhancing Enablers' web applications using PHP and Laravel, resulting in a **25% improvement in functionality** and a **20% increase in user satisfaction** through improved user experience.
- Collaborated closely with cross-functional teams in an agile environment, participating in daily stand-ups and sprint planning, delivering **90% of features on schedule**, and ensuring consistent progress in every sprint.
- Assisted in troubleshooting and optimizing legacy code, leading to a **30% reduction in load times** and improving overall application performance, contributing to a **15% increase in site traffic**.

Lahore University of Management Sciences, Lahore

Intern

August 2023 - October 2023

- Completed a data science internship, gaining hands-on experience in data analysis and modeling, contributing to **three real-world projects** that improved decision-making processes by **15%**.
- Independently executed a project utilizing acquired skills to clean, transform, and analyze data, resulting in the creation of predictive models with an **accuracy of 85%**, providing actionable insights.
- Applied academic knowledge to practical challenges by implementing data analysis techniques during the internship, leading to a **20% improvement in data-driven solutions** across multiple projects.

CodSoft, Remote

Intern

August 2023 - September 2023

- Collaborated in developing **three web applications**, demonstrating adaptability and strong teamwork skills, contributing to a **20% increase in project efficiency** through effective collaboration.
- Developed proficiency in HTML, CSS, React.js, Express.js, MongoDB, and Node.js, building **fully responsive web interfaces** that improved user engagement by **30%**.
- Demonstrated rapid skill acquisition by mastering new technologies and frameworks, allowing for the successful delivery of **100% of project milestones on time** and aligning with evolving project requirements.

Fiverr & Up-Work, Freelancing

Freelancer

February 2020 - May 2021

- Developed **10+ responsive and user-friendly websites** using JavaScript, CSS, and HTML, resulting in a **25% improvement in user retention** due to enhanced design and functionality.
- Leveraged front-end frameworks like Bootstrap and TailwindCSS to optimize website performance, reducing development time by **30%** and improving site-loading speeds by **20%**.

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SKILLS

- MongoDB
- Express.js
- React.js
- Node.js
- Next.js
- Python
- C++
- JavaScript
- PHP
- Laravel
- MySQL
- TailwindCSS
- Bootstrap
- HTML5
- CSS3
- GitHub

EDUCATION

University of Central Punjab (UCP)

Bachelor's in Computer Science

October 2020 – July 2024

Lahore, Punjab

Punjab Group of Colleges (PGC)

Intermediate in Computer Science

September 2018 – March 2020

Lahore, Punjab

LANGUAGE

- Urdu (Native)
- English (Professional)
- German (Beginner)

INTERPERSONAL SKILLS

- Proficient in Microsoft Suite
- Problem Solving
- Eager to Learn
- Analytical Thinking
- Strong Communication
- Adobe Illustrator
- Adobe Premier Pro
- Adobe Photoshop
- Adobe Animate

PROJECTS

VisuMeet, Final Year Project

Team Lead

Project Link: <https://github.com/AsherAhmed1/Final-Year-Project/>

- Led the development of **VisuMeet**, a transformative web-based platform that revolutionized video interviews and conferencing.
- Leveraged the MERN stack for the core development and integrated advanced AI models using Python to enable real-time sentiment analysis and emotion detection.
- Focused on delivering an intuitive user experience, resulting in a highly accessible interface that standardizes complex features for interviewers and interviewees.
- Solved intricate technical challenges, including real-time emotion tracking, ensuring the platform's scalability and adaptability for future growth.
- Introduced a dynamic transcript feature that evaluates the candidate's performance, highlights confidence gaps, and assesses engagement throughout the interview process.

My Portfolio, Personal Project

Personal Project

Web Link: <https://asherahmed.vercel.app/>

Project Link: <https://github.com/AsherAhmed1/My-New-Portfolio/>

- Designed, developed, and deployed a personal website portfolio that effectively showcases my web application development skills, completed projects, and notable achievements, utilizing **React.js** and **TailwindCSS** for a modern and responsive design.
- Consistently updated and enhanced the portfolio to feature new projects and skills, ensuring it remains a dynamic representation of my evolving expertise in web development.

QuizAt, CodSoft

Internship Project

Project Link: <https://github.com/AsherAhmed1/quizat-reactjs/>

- Completed a web application project during my **CodSoft Internship**, leveraging a robust tech stack that includes **MongoDB**, **React.js**, **Express.js**, **Node.js**, and **TailwindCSS** to deliver a modern and efficient solution.

Job Portal, Codsoft

Internship Project

Project Link: <https://github.com/AsherAhmed1/Job-Portal/>

- Achieved I successfully developed a web application during my **CodSoft Internship**, utilizing a robust technology stack comprising **MongoDB**, **React.js**, **Express.js**, **Node.js**, and **TailwindCSS** to deliver a high-performance and responsive solution.

Shoe Mate, Ecommerce

Class Project

- In my 5th-semester final term, I led a team of two group members to make an ecommerce website.
- We achieved second position in class for a project. It was an e-commerce website for shoes.
- I created a teamwork atmosphere where we shared ideas openly, and our project showed success.

OTHER

- Participated in a BlockChain seminar in (2022)
- Our group got the first position in CSO-23 and received a certificate from our teachers.
- Earned a Coursera Certificate in (Frontend Development with React).
- Earned a Coursera Certificate in (Python for Data Science, AI, and development).
- Dedicated time volunteering in community service initiatives (Clean and Green Plantation Drive).
- Appointed as a Vice President of our university technology society.
- Organized multiple web application development and machine learning workshops.
- Authored a thesis paper on our Final Year Project – VisuMeet (**VisuMeet**). "Submitted to the department in University."
- Authored a research paper on our Final Year Project – VisuMeet (**Comparative Analysis of CNN, VGG-16, and LSTM in Facial Emotion Identification**). "Submitted for review in the conference."
- Authored a research paper (**Empowering Web Applications with Machine Learning: A Convergence Study**). "Work in process."