Hira Amanat

Associate Software Engineer

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EDUCATION

University of Engineering and Technology (UET) Lahore

2021-2025

BS Software Engineering - CGPA 3.25/4.0

WORK EXPERIENCE

Apex Space - Full Stack Web Development Intern

July 21 - Sep 22

- Actively engaged in full-stack web development tasks, including weekly meetings and project submissions.
- Collaborated with team members to troubleshoot coding challenges and ensure timely completion of tasks.
- Demonstrated proficiency in React.js through the successful completion of a project, contributing to front-end development efforts.

Oasis Infobyte - Web Development Intern

Aug 22 - Sep 23

- Contributed to web development projects, assisting in coding tasks and project management.
- Worked collaboratively with team members to meet project deadlines and deliver high-quality solutions.

TechnoHacks EduTech Official - MERN Intern

Aug 23 – Sep 23

- Engaged in MERN stack development tasks, gaining hands-on experience in Express.js, React.js, and Node.js.
- Supported the development team in implementing features and resolving technical issues.

CodeAlpha - Machine Learning Intern

July 24 - Sep 24

- Developing and implementing machine learning models to analyze and interpret complex data.
- Collaborating with team members to improve model accuracy and Performance.

PROJECTS

Mini Operating System

My semester project in Operating Systems, focusing on fundamental OS concepts and functionalities.

Vitality Pulse

Developed during my internship, a gym workout and health monitoring Website using HTML, CSS, and JavaScript.

Portfolio

Created during my internship to showcase personal projects and experience using HTML, CSS, and JavaScript.

URL Zenith

Built during my internship using ReactJS to streamline web navigation and enhance user experience.

SKILLS

- Relevant Coursework: OOP, DSA, DB, OS, PF, SQL, SQE(Software Quality Engineering)
- Programming Languages and Tools: C, C++, Java, HTML/CSS, JavaScript, React.js, SQL, GitHub, Jira, Selenium
- Soft Skills: Problem Solving, Communication, Teamwork, Presentation and Critical thinking

Extracurricular Activities

- Microsoft Learn Student Ambassador
- Vice President ACM(Association for Computing Machinery), UET Lahore New Campus
- Co-Lead Web Developer, GDSC, UET Lahore New Campus
- Vice President IEO(Islamic Empire Official Organization), UET Lahore New Campus
- Secretary Communication, TEDx UET Lahore New Campus
- Campus Ambassador, FastDev Labs
- Campus Ambassador, CodSoft