Muteeb Ur Rehman

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EDUCATION

Chulam Ishaq Khan Institute of Engineering Sciences and Technology - BSCS Computer Science

2019 - 2023

<u>Key Courses</u>: Object Oriented Programming, Data Structure and Algorithms, Introduction to Software Engineering, Introduction to Databases, Operating Systems, Compiler Construction, Object Oriented Design, Computer Networking, Systems Programming, Introduction to Artificial Intelligence, Data and Network Security.

PROFESSIONAL EXPERIENCE

Augment Scale - Software Engineer (Research and development)

2023 - Present

- Researched and developed audio application solutions for Italian clientele utilizing JUCE, a C++ framework.
- Implemented frontend design modifications for full-stack web platforms based on client feedback.

Sayabidevs - Web development Intern (remote)

2022

- Worked on 2 projects with a team that operated from different regions of Pakistan.
- Progressed in front-end development expertise while working on Reactjs projects.

Nodesol Corp - Web Development Intern (onsite)

2022

- Redesigned 3 multi page responsive websites while learning from expert web developers.
- Built upon programming concepts while learning new skills and gained hands-on industrial experience using HTML, CSS, JavaScript, Bootstrap and jQuery.

CERTIFICATIONS

Learn Redux: React Redux - Codecademy

2023

Acquired the basics of the Redux store.

2023

Revamped React concepts such as React hooks and component-based architecture.

Learn Nodejs course – <u>Codecademy</u>
Learned the basics of Nodejs.

2023

PROIECTS

Retro's Remnant - Designer and Engineer

2023

- Created a modern retro themed, 3 page portfolio website using modern front-end technologies such as Reactjs.
- Made use of **Font Awesome** Icons and **Google fonts** for the website.
- Used Lazy loading to improve performance and incorporated the React-spinners library to captivate viewers with loading states.
- Technologies used: HTML, CSS, Font Awesome, Google Fonts, JavaScript, Reactjs, GitHub, GitHub pages.

Career Craft (Final Year Project) - Frontend-lead

2022-2023

- Developed an AI-powered web application using MERN Stack for career-guidance services.
- Designed 6 core functionalities, including user sign up, profile maintenance, job posting integration, and Al-based career path prediction.
- Built a data integration module along with the screening system trained on data extracted from 4 popular job sites using web scrapers.
- Development technologies utilized: Adobe XD, HTML, CSS, Bootstrap, MongoDB, NoSQL, Express.js, React.js, Node.js, Python.

Library Management System - Frontend-lead

2021

- Set up and maintained a management system for the central library of the institution, leading to an 18% increase in student presence.
- Technologies used: HTML, CSS, Bootstrap, JavaScript, and MySQL.

LEADERSHIP & EXTRA-CURRICULARS

IET on Campus GIKI - <u>Vice President External Affairs</u>

2022 - 2023

 Maintained and liaised external relations of the society, dealing with IET international and the creation of media coverage and sponsorship links.

IET on Campus GIKI - Publications, social media, and Recruitment Head

2022

- Initiated society operations and planned a roadmap for ramping up activities pre and post-pandemic.
- Assigned as the lead of 2 major events and seminars, including icebreakers and networking events.
- Handled the 2 social media pages of IET On Campus GIKI on Facebook and Instagram.
- Improved society exposure by setting up an official LinkedIn profile.

HONORS & AWARDS

Elected Vice President External Affairs for IET On Campus GIKI.

2022 2022

Served as the Volleyball Captain for the Computer Science faculty in the GIKI Cup.
Earned 50% merit scholarship in A Level & academic excellence award in O Level (2A* 4A)

2017 - 2019

SKILLS & INTERESTS

Familiar Languages: Python, HTML5, CSS3, JavaScript, SQL, C++, Ruby.

Frameworks and Libraries: JUCE, Electron, React, Bootstrap, React Bootstrap, NumPy, Pandas, Scikit-learn, Matplotlib.

Familiar Databases and Cloud computing services: MongoDB, Oracle Database, Firebase.

Design Tools and Software: Figma, Adobe XD.

Familiar IDE/ICEs: VS Code, Jupyter Notebook, Visual Studio Community 2022.

Version Control: Git/GitHub.

Personal Interests: Sports, Fitness, Technology, Photography, Videography.