

SIKANDER RAHEEM

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SKILLS

- **Programming Languages** C#, Python, SQL, JavaScript, Angular, KendoUI, JQuery, Typescript, HTML, CSS, Bootstrap
- **Technical** Object Oriented Programming, .Net Framework, Rest APIs, SOLID Principles, Source Control (Git), RabbitMQ, Unit Testing, Integration Testing, Entity Framework, Azure DevOps, Microservices
- **Non-Technical** Agile Methodology, Problem Solving, Communication, Critical Thinking, Adaptability, Teamwork

PROFESSIONAL EXPERIENCE

CureMD

Lahore, Pakistan

Full-Stack Software Engineer

Aug 2022 - Ongoing

- Developed an application that automated the reprocessing of failed HL7 messages, reducing manual effort and enhancing workflow efficiency.
- Integrated an advanced search functionality using ELK, which accelerated text search within HL7 messages, significantly improving data retrieval speed.
- Integrated Dental Care capabilities in our EMR application enabling communication with Dental EMRs using .Net C#, JavaScript, JQuery, HTML, CSS
- Managed an 8-member team as Scrum Master, effectively coordinating with Client Services and Product teams, resulting in faster project delivery.
- Spearheaded full-stack development with Angular, C#, MS SQL, REST API, Azure DevOps, and Micro-services Architecture.
- Received the Problem Solving Champion Award in 2023 and a Certificate of Appreciation in 2024, reflecting my dedication and problem-solving abilities. Received Coaching Champion award at Engineering Excellence Awards 2024
- Prioritizing L1s and L3s and coordinating with client services team to provide seamless and smooth experience to the end users, enhancing customer satisfaction and retention

CureMD

Lahore, Pakistan

Artificial Intelligence Intern

Aug 2021 – Sept 2021

- Played a pivotal role in the SmartRecruit project, an automated hiring platform, reducing HR lead-time through efficient candidate profiling and onboarding processes.
- Leveraged cutting-edge AI/ML libraries like Pytorch, spaCy to perform semantic analysis.
- Executed data extraction techniques for model training, enhancing model performance.
- Developed an E-commerce website using Django to understand and implement core concepts

EDUCATION

University of Engineering and Technology

Lahore, Pakistan

Bachelors of Science in Mechatronics and Control Engineering

Oct 2018 – May 2022

Relevant Courses: Computer Programming (Object Oriented Programming, Data Structures and Algorithms), Deep Learning, Robotics, Embedded Systems, Entrepreneurship, Principles of Management

Forman Christian College

Lahore, Pakistan

FSc. Pre-Engineering

Sept 2016 – May 2018

Award: Valedictory Award for securing third among pre-engineering department

HONORS AND AWARDS

YIP Honorable Mention Award - 2021

- Secured fifth rank amongst more than 1000 applicants across Pakistan for Young Inventor Program and received scholarship for final year and internship opportunity in AI Team at CureMD.

Best Mega Project Award – 2021

- Earned this award in recognition to my online mentorship program aimed at providing technical skills in the field of AI to high school and university students that consisted of international speakers.

LEADERSHIP EXPERIENCE

UET ASME Society

- Demonstrated technical skills by assisting in carrying out coding and robotics workshops

Mechatronics Club

- Led and managed department's robotics team and received Best Member Award for my services