

Sajiah Naqib

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EDUCATION

Syracuse University - College of Engineering & Computer Science, Syracuse, NY

August 2021 - Present

Master of Science

- 3.774/4.0
- Courses taken: Design Analysis and Algorithms, Computer Architecture, Structured Programming & Formal Methods, Principles of Operating Systems, Principles of Social Media and Data Mining and Introduction to Database Management Systems
- Project: Twitter Sentiment Analysis from Large Democrat and Republican Cities on influx of Afghan Refugees (December, 2021); Tools used: Python, Twitter API, Spacy, TextBlob and Tableau

International Islamic University Malaysia - Kulliyah of Computer Science, Setapak, Kuala

February 2014 - February

Lumpur

2018

Bachelors in Computer Science (Honors)

- 3.850/4.0 , Valedictorian of class 2018
- Final Year Project, 3rd place winner: Personalized News Recommendation System. Programming Languages: Python, MySQL, CSS3, HTML5

SKILLS

- Python (Proficient), SQL(Proficient), MySQL (Proficient), C++ (Proficient), C, NodeJS, HTML5, JavaScript
- Testing: Load Testing / Performance Testing and Stress Testing using JMeter, Functional API Testing using Postman
- Communication skills, and good attention to details
- Ability to solve application issues as well as provide technical support to team members and end-users
- Strong leadership skills with ability to work well with a cross-functional team

EXPERIENCE

Project Coordinator, Netlinks LTD – Kabul City, Kabul

September 2020 - July 2021

- Led a team of 6 in the Afghanistan Renewable Energy Union Website and Business Directory funded by GIZ a, non profit organized funded by Germany
- Devised 6-Months project outline and tracked project schedules, client requests and timely project completion
- Coordinated meetings with clients to discuss requirements and improvements bi-weekly
- Managed, Tested and Tracked the Website and Business Directory project through Jira
- Built an extensive project plan for a team of 5 developers and traced project status of a mobile application named Ehtesab operated to help Afghan citizens Ehtesab, featured in Times Magazine 2021

Software Engineer, InfiniteQL Sdn Bhd – Petaling Jaya, Kuala Lumpur

August 2018 - July 2020

- Constructed a Smart Card Management System with 3 developers using tools: C#, MySQL
- Developed a Human Resource Management System using FileMaker Pro, with CSS3 and HTML5 as frontend
- Created scripts for functionality of each Human Resource module with FileMaker Pro and developed System Requirement Specification Documentation
- Constructed a Visitor Management System with 1 other developer: Built frontend application for host registration to register visitors with NodeJS, HTML5, CSS3, Bootstrap and SQLite
- Created QR Codes using NodeJS to save to database and send to visitor via email , then used to access a building to visit
- Led a team of software engineering interns and designated tasks weekly