Mohammad Sheharyar

LinkedIn profile: www.linkedin.com/in/m0s111

PERTINENT SKILLS

- Proficiency with JavaScript and Python as evidenced here and here and here
- Able to do basic data analysis and wrangling with SQL and Pandas library
- Understands the deployment of basic A.I. and data mining models using Python libraries/modules
- Understands the C family of languages (C, C++, and Java) as shown in snippets
- Ability to navigate Windows and Linux CLIs; can use PowerShell and Bash languages
- Uses git and GitHub as part of workflow
- Familiarity with Agile (Scrum, Kanban, CI/CD) methodologies and tools
- Understands and can create UML diagrams/models and associated artifacts
- Understanding and application of core Software Engineering principles (requirement engineering/analysis, design patterns, testing, validation and verification)
- 9 years of experience as a hobbyist programmer and 4 years of formal undergraduate level Computer Science education

OTHER SKILLS

- High computer literacy; full command of productivity suites
- Graphics creation with Adobe Illustrator & Photoshop
- Languages:

English (Advanced)
Spoken Urdu (Advanced)
Spoken Punjabi (Advanced)
Japanese (Intermediate)
Chinese (Basic)

LANGUAGE CERTIFICATIONS

IELTS Academic, Validity: June 2023 – June 2025 Overall Band Score 8.5

Japanese Language Proficiency Test N3, December 2021 68.6% Passed

IELTS Academic, Validity: September 2019 – September 2021 Overall Band Score 8.5

Japanese Language Proficiency Test N5, December 2018 86.6% Passed

IELTS Academic, Validity: December 2016 – December 2018 Overall Band Score 8.0

IELTS Academic, Validity: May 2011 – May 2013 Overall Band Score 8.0

EDUCATION

CERTIFICATIONS

Google IT Automation with Python

(https://coursera.org/verify/professional-cert/K5LZWFKPHB9F)
(https://www.credly.com/badges/cd5666ed-da5a-4876-8d0c-72f066c
a52f2/public_url)

Awarded June 11, 2023, Google

Google Project Management

(https://coursera.org/verify/professional-cert/L5XJ3J2MTCPL)
(https://www.credly.com/badges/3ba8f85c-b202-4136-bd84-5546d1
21baea/public_url)

Awarded May 24, 2023, Google

Bachelor of Science (Software Engineering) September 2018 – September 2023 Virtual University of Pakistan

Federal Board of Intermediate and Secondary Education Pakistan I.Com. April 2018 – May 2018 Private Candidate, Pakistan

Bachelor of Medicine, Bachelor of Surgery (MBBS) program September 2012 – October 2016 (Incomplete) Xi'an Jiaotong University, Xi'an, China

Edexcel A-Levels, June 2007 – June 2009 Manarat Al Riyadh International School, Riyadh, Saudi Arabia

Cambridge International Examinations IGCSE, June 2005 – June 2007 Manarat Al Riyadh International School, Riyadh, Saudi Arabia

PERSONAL INTERESTS

- Computer programming
- Game Development
- Automotive engineering
- Creative Writing
- Music Theory & Composition