

# Mohammad Sheharyar

Email address: [stormbrewer@yandex.com](mailto:stormbrewer@yandex.com) – Cellphone no.: +92 335 5965510

GitHub: <https://github.com/M0S111> – Website: <https://m0s111.github.io/>

LinkedIn profile: [www.linkedin.com/in/m0s111](http://www.linkedin.com/in/m0s111)

## PERTINENT SKILLS

- Proficiency with JavaScript and Python as evidenced [here](#) and [here](#)
- Able to do basic data analysis and wrangling with SQL and Pandas library
- Understands the deployment of basic AI 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, OOP 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), Japanese (Intermediate), Chinese (Basic)

## LANGUAGE CERTIFICATIONS

IELTS Academic

Attempts: June 2023, September 2019, December 2016, May 2011

Overall Band Scores: 8.5, 8.5, 8.0, 8.0 respectively

Japanese Language Proficiency Test

Attempts: Test N3, December 2021 & Test N5, December 2018

Results: 68.6% Passed & 86.6% Passed respectively

## EDUCATION

### CERTIFICATIONS

#### Commonwealth of Learning/Google Scholarship Award courses:

Google IT Automation with Python (Verify [here](#) & [here](#))

Google Project Management (Verify [here](#) & [here](#))

Awarded June 11, 2023 & 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, 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