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| Please use this box size as a sample for your photo. Please do not adjust the size |  | **HAMED, Arif (Ari)** |
|  | **Nationality:** Singaporean |
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|  | **LinkedIn:** <https://www.linkedin.com/in/ari-hamed-6a7425201/>  **Portfolio:** <https://arialhamed.github.io/> |
|  | **Languages:** English |

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| **SUMMARY** | |
| * Equipped with abilities in Machine Learning, Big Data & Data Analysis * Processes skills in Deep Learning & application of Deep Learning in data analysis & generation * Experience in full-stack web development, with knowledge in cloud computing & application security * Strong expertise in Python programming, Linux & Robotic Process Automation | |
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| **PROFESSIONAL EXPERIENCE** | |
| **InfoSpace Pte Ltd, Singapore**  *IT Intern* | **7 March 2022 – 27 May 2022** |
| * Company IT team has basic RPA bot that collects data every day for reporting, required it to be upgraded, upgraded RPA bot in UiPath Studio, using existing documentation left by previous intern, produced better & robust RPA bot that gave more robust & readable results after each run. * Company supervisor wanted new perspective for data collection, tasked to create RPA bot out of Python that reads Outlooks & writes to Excel files stored on cloud, using Python IDLE & third-party libraries for communication between Python & Excel, produced basic RPA bot out of Python that is 5 times faster than UiPath RPA bot. * Company client wanted internet connection to all cubicles in used office building, required installation of new local area network in office building, installed & tested new Ethernet lines & new routers, resulting in working, high-speed internet. | |
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| **EXTRA-CURRICULAR ACTIVITIES** | |
| **Pathlight School – Student Council**  *Vice-President (EXCO)* | **2018 - 2019** |
| * Co-planned school events with President of the Student Council including fundraising for local orphanage with inter-school flea market from school member’s pre-loved items. * Organized camp collaboration between Student Council & Pathlight Secondary’s Boy Scouts, with aid from EXCO, resulting participant satisfaction level at 9.1/10. | |
| **Pathlight School – Youth Choir**  *President* | **2018 - 2019** |
| * Led choir (alongside Vice-President) in performances, inter-school, fundraising for special-needs youth and adults, with member satisfaction level at 8.5/10 and audience satisfaction level at 7.9/10. * Liaised with *The Harvard Din & Tonics* for *A Very Special Walk* performance, signature fundraising event of Autism Resource Centre, more than SGD$600,000 donated | |
| **SKILLS/ QUALIFICATIONS/ ACHIEVEMENTS** | |
| AWS Academy Graduate – Machine Learning Foundations   * + - * NVIDIA – Fundamentals of Deep Learning       * Microsoft – PL-900 Power Platform Fundamentals |  |
| * + - * Python, JavaScript, UiPath, Linux, Amazon SageMaker | |
| **EDUCATION** | |
| **Diploma in Information Technology,** School of Information Technology**,** Nanyang Polytechnic, Singapore | **April 2020 – May 2023** |
| **INTERESTS** | |
| * Fine-crafting in needlework & origami – A collection of intricate arts that focuses on fine motor skills and hand-eye coordination that requires surgical precision and hyper-focus, with projects that can last for hours. * Casual programming – Pushing the limits of Python & understanding further concepts of AI by creating AI models for niche use. * Musician (E. Guitar, Bass, Vocalist) – A hobby that involves basic music theory & basic understanding of audio software & acoustics in recording. | |