RONIT RAI

London · 07404774377 - Pakistani · UK Graduate Visa (valid till 09/25)

[**ronitrai.rk@gmail.com**](mailto:%20ronitrai.rk@gmail.com) **·** [**LinkedIn**](https://www.linkedin.com/in/ronit-rai/) **·** [**Portfolio Website**](http://ronitrai.com/) **·** [**GitHub**](https://github.com/RonRaj101)

# Technical Skills

|  |  |
| --- | --- |
| * Full Stack Website Development * MEVN & LAMP * Java (Artificial Intelligence) * WordPress | * SQL, MongoDB, Firebase * Git & GitHub * Linux * PHP (Laravel) |

# Experience

|  |
| --- |
| Feb 23 – PresentCoding INSTRUCTOR, Code Ninjas  * Instructing Young Learners (Aged 5-15) on the basics of programming, inculcating good coding practices. Have helped 100+ students achieve a decent understanding of Game Development and have assisted several students to grasp advanced concepts of development such as OOP, Physics Simulation, Testing & Debugging. * Turning their ideas into games on languages such as Scratch, Python and C# with Unity. Helped create over 50+ fully finished games on various frameworks and languages. |
| JUNE 2020 – PRESENTFULL STACK WEBSITE ENGINEER, Freelance  * Sole Designer/Developer on Upwork/Fiverr, creation of Websites, Components and Features alongside integration with third party services and API’s. * Using Custom Technologies such as the MERN/MEVN Stack to create embeddable and standalone projects for clients. Database technologies including SQL & NoSQL. * Modifying existing projects and designs according to the requirements and providing custom solutions (plugins) for WordPress websites. |

# Education

|  |
| --- |
| 2022 - 2023BSC Information technology, Middlesex University  * Completed the 3rd Year of my Degree, Graduated with Upper Second-Class Honors (3.7 GPA) * Artificial Intelligence * Business Intelligence * Web Based Mobile Application Development |
| 2018 - 2021ADVANCED DIPLOMA IN Software engineering, Aptech Education  * 3 Year Diploma in Software Engineering allowed me to get a credit transfer to Middlesex University. * Website Development * Mobile Application Development (Android + iOS) * MVC Frameworks * Software Development Project Management |

# Projects

|  |  |
| --- | --- |
| **BarterMate E-Commerce Platform**  An application designed to make electronic waste non-existent by providing the users a platform to barter/trade their items instead of throwing them away. Created on Ionic Framework as a cross-platform application.  **FrameInk Game Studio**  Overhauled the website for a freelance client, showcases their company projects. Created on Bootstrap, with an external CRM integration along with Mail Server. | **Muhafizz Safeguarding Application**  An application designed to alert users of unsafe areas/events to make their travel/commute a safer one. Constructed on Flutter with supporting landing page on Bootstrap.  **Pandemic Board Game**  Academic Project to replicate the Pandemic Board Game on Java CLI. A.I enabled agent helping you make decisions with a suitable UI. Fully Playable. |
|  |  |