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| **Ian Nastajus**  **Software Engineer** | [nastajus.github.io/portfolio](https://nastajus.github.io/portfolio/)  [linkedin.com/in/nastajus](https://www.linkedin.com/in/nastajus/)  [**ian.nastajus@gmail.com**](mailto:ian.nastajus@gmail.com) **Send**  **Toronto,** [**416-985-6748**](tel:416-985-6748) |

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| **Freelancer**  *Oct 2019 – Present*  C#, .NET  Entity, Migrations  Python, UI / UX  Unity | * Extended entire data flow for AI training system across multiple stacks for Transitional Forms. * Implemented objects to serialize identically despite divergent platform requirements. * Designed and built entire tool-set for mass-producing  laser cuttable objects for a client. |
| **Full-Stack Software Engineer**  Secret Location  *May 2018 – April 2019*  C#, .NET, LINQ, REST  Angular, TypeScript, JavaScript  JSON, HTML, CSS, SASS  gRPC, protobuf  Unity  Reactive, Async, GitFlow  Jenkins, Cake, Git  JIRA | * Built end-to-end data flows across multiple client-servers, transforming data across different language formats. * Implemented frontends accurately from wireframes visually & functionally on diverse platforms delighting VQA review. * Integrated legacy JSON-based API with granular roles/ permissions access into our new [VUSR Venue](https://www.vusr.co/) platform. * Coordinated closely and often with Lead / Producer for timely release of key bug fixes / features for big client. * Advocated for Roadmap changes to address pain-points. |
| **Software Developer**  Paymentus  *Dec 2014 – May 2017*  Java, Oracle SQL. Sprocs  Struts, Spring, MVC  FreeMarker (templating)  JQuery, JavaScript, CSS  SOAP, XML, CSV  Amazon EC2  Bash, Unix, Cronjobs  Regex, VirtualBox  Agile, Kanban | * Integrating diverse endpoint protocols from thousands of clients into our PCI compliant system, with both real-time and offline batch loads of millions of daily transactions. * Solving hundreds of bugs & built enhancement tickets, coordinating with sales & technical teams on priority. * Coding, debugging, resolving full-stack issues across all layers (presentation, business logic, persistence) in all environment contexts: PROD, SIT, UAT, QA and locally. * Communicating effectively & frequently with remote sales office & locally in cross-functional technical teams. |
| **Analyst / Programmer III**  Ministry of Health LTC I&IT  *Jul 2011 – Apr 2013*  Oracle SQL, VB.NET, JavaScript | * Worked with immunology SMEs and IBM to identify key requirements to support HL7 format standard reliably. * Self-directed and built several internal tooling applications. * Reconciled legacy field mapping to new [Panorama](https://www.ehealthontario.ca/wps/portal/eHealthPortal/Applications/PanoramaInfo/!ut/p/z1/hc9NC4JAEAbg39LBqzOpiXRbLCT7WCFN20tobKugrqjl30-RDkbS3GZ4XmYGGETAyviVibjNZBnnfX9l5g0921juLe1IA3uDxD0YtnWmOlKEcAQzRRDYvzybEod624HQ3SU4aYirb0B93RwA-o5J-h3mB8zf4AITuUzGf0iZ6JYAVvMHr3mtPut-nLZt1awVVLDrOlVIKXKu3mWh4K9IKpsWoqmEqogw84rQasjiDYFDcDc!/dz/d5/L2dBISEvZ0FBIS9nQSEh/) upgrade. |
| **Education**  *2009 – 2014* | * Bachelors of Computer Science – Ryerson University |
| **Volunteer   Personal Projects** | * Game Makers Union – President (circa 2012-2014) * Cue Cards – reinforcement learning on scheduled reminder. * Workout Buddy – mutual motivation synced shared session. |