**Enda Rice**

15 The Baily, Circular Road, Galway

087 2894936, [endarice@gmail.com](mailto:endarice@gmail.com)

**PERSONAL PROFILE**

An enthusiastic, dedicated and versatile second year undergraduate in Computer Science and IT with an outstanding academic background, excellent attitude to work and a passion for IT. Proven ability to work well in a team or on own initiative. Highly motivated, reliable with experience of working in an IT company. Good knowledge of **JAVA, SQL, C, JavaScript html, OOP** and **agile methodologies.**

**EDUCATION**

**2013-2017 Bachelor of Science, Computer Science and IT, NUIG.**

**Year 2:** Discrete Mathematics (A), Database Systems (A), Introduction to Statistical Data and Probability (A), Computer Systems & Organization (B). **Overall Result 1.1**

**Projects:**

Web Application, Technologies used: **Django, Python, Twitter Bootstrap**.

Space Invaders Game, Technologies used: **JAVA**. Grade (A).

Presentation on Medical Informatics.

**Year 1:** Introduction to Physics (B), Fundamentals of Electrical & Electronic Engineering I (B), Mathematics (C), Programming (C), Next-Generation Technologies I (C), Computing Systems (C), Algorithms & Information Systems (D). **Overall Result 2.2**

**Projects:**

Text Adventure Game, Technologies used: **C Programming**. Grade (A).

Energy Audit of a House, Technologies used: **C Programming**. Grade (A).

Lunar Lander Game, Technologies used: **JavaScript, html.** Grade (A).

**2008-2013 Leaving Cert, St. Josephs, Galway, 485 points.**

Mathematics (B), English (B), Irish (B), Technical Graphics (A), Biology (C), Chemistry (C), Accounting (C).

**WORK EXPERIENCE**

**June 2013 – Present Part Time Software Programmer – Arantico Ltd.**

Arantico Ltd. creates software solutions for job scheduling and field service applications for mobile workforce management.

* Brought a solution through the Development Lifecycle and on to go live with the customer.
* Developed check list forms for customers.
* Communicated with customers to understand their needs.
* Meet deadlines with quality work.
* Tested and documented software.
* Assisted in office renovation, co-ordinated with builders on layout of office.

**SKILLS PROFILE**

Able to work on tasks individually or as part of a team - Worked closely with a senior developer to identify bugs to improve the form building tool and make it more efficient.

Problem solving **-** Found exact sequences that would led to bugs occurring in the tool along with suggesting new features to make development faster and more effective.

Able to focus on accuracy and attention to detail - Checked that the forms produced matched the original paper based system that the customers used.

Will deliver whilst under pressure and against deadlines - Submitted college assignments and projects on time, with multiple assignments often being due on the same day.

Excellent organizational skills that allow me to multitask effectively.

Proficient in SQL, C, Java, MS Word and MS Excel.

Adaptable to working in different locations at short notice.

Proven ability to understand problems and then develop inventive solutions.

Able to communicate concepts and strategies clearly to colleagues.

**Mobility -** Full clean driving licence.

**HOBBIES**

**Hurling -** Won Minor and U21 County Hurling titles with Rahoon-Newcastle Hurling Club.

**-** Responsible for coaching u6 and u8 teams.

**Art -** Enjoy free hand pencil drawing

**REFEREES**

Available on request.