# Adnan Yusuf

Final Year Student

### **Personal Info**

dnnyusuf@gmail.com

0834149159

Dublin, Ireland

#### Education

Bachelor of Science
 Computer Science And
 Software Engineering
 (currently 3.4 GPA)
 Maynooth University
 Sep 2020 - Present

## **Summary**

Software Engineering Student at Maynooth University with a strong foundation in agile development and cloud engineering. I have honed my technical skills through a comprehensive internship at Deloitte. Proficient in programming languages including C#, Java, and C++, and well-versed in modern web frameworks, I am actively seeking challenging opportunities to further develop and apply my technical expertise in a dynamic professional environment.

## **Work Experience**

## Software Developer Intern, Deloitte (Internship), Dublin

February 2023 - August 2023

- Developed robust UI tests utilizing Selenium and SpecFlow, ensuring seamless functionality and user experience for clients
- Gained hands-on experience in cloud engineering, working on complex technology transformation projects
- Assisted with testing of client-server network components
- Demonstrated adaptability by quickly learning new technologies and development processes

## Programming Tutor, Self-employed (Self-Employed), Dublin September 2021 - January 2023

- Tutored over 15 students in core computer science
- Provided exam preparation support, helping students develop effective study habits
- Collaborated with students to overcome academic challenges

#### **Technical Skills**

#### Languages

- C#
- Java
- C++
- JavaScript, HTML, CSS

#### **Frameworks**

- .NET
- ExpressJS
- React

#### **Tools**

- Selenium & SpecFlow
- Microsoft Visual Studio
- Azure DevOps
- Git

## **Project work**

#### **E-commerce Website for Clothing Brand**

- Technologies Used: EJS, JavaScript, CSS, Node.js, Express
- Description: Developed a fully functional e-commerce website
  to facilitate the launch of a friend's clothing brand.
  Implemented features include product listings, and a shopping
  cart, providing a seamless shopping experience.
- **Impact:** Enabled the brand's online presence and supported its market entry by reaching a broader audience through a custom-designed web platform.
- Url: https://www.adnanyusuf.ie/ecommerce

#### Aim Trainer Game Website

- Technologies Used: HTML, JavaScript, CSS
- **Description:** Created an interactive web-based aim trainer game featuring multiple difficulty levels and a leaderboard. The game challenges users to improve their mouse accuracy and reaction time.
- **Impact:** Provided a competitive and engaging platform for friends to challenge each other, enhancing gaming skills and interaction.
- Url: <a href="https://www.adnanyusuf.ie/aim-trainer/">https://www.adnanyusuf.ie/aim-trainer/</a>

#### Smoothie Recipe Finder

- Technologies Used: EJS, JavaScript, CSS, Node.js, MongoDB
- Description: Developed a niche website focused on smoothie recipes, incorporating user authentication and a dynamic recipe management system. Utilized MongoDB for user management.
- **Impact:** Served as a personal project to enhance my web development skills, particularly in server-side programming with Node.js and data management with MongoDB.
- **Url:** <a href="https://www.adnanyusuf.ie/SmoothieRecipeFinder/">https://www.adnanyusuf.ie/SmoothieRecipeFinder/</a>

#### Portfolio Website

- Technologies Used: HTML, JavaScript, CSS, Vercel (for deployment)
- Description: Designed and deployed a personal portfolio website that integrates and showcases all previous web projects. Features include live demonstrations of each project, detailed project descriptions, and a personal blog.
- **Impact:** Demonstrates my full stack development capabilities and provides a professional platform for showcasing my work to potential employers or clients.
- Url: <a href="https://www.adnanyusuf.ie/">https://www.adnanyusuf.ie/</a>