

Yuliia Dovbak
Athlone, Co. Westmeath
Email: yulia.dovbak@gmail.com

Education

Athlone Institute of Technology

BSc (Hons) in Software Design with Cloud Computing

Expected grad: May 2023

Stage GPA :91.91

Relevant Courses: Software Development(OOP), Agile Methodologies, Web Development, Databases, Maths

Technical Skills: Java(2yrs), Javascript(2yrs), HTML/CSS(3yrs), Bootstrap(1 yr), SQL(1yr), Git, IntelliJ, VS Code

National Aviation University (Kyiv, Ukraine)

Software Engineering Course

2013 - 2015

Secondary School (Ukraine)

2002 - 2013

Work Experience

Athlone Institute of Technology

Student Ambassador

August 2020 - Present

- Contributed to AIT CAO hub by writing blog posts about my experience in college
- Contributed to AIT online Open Day by giving a speech about females in AIT and inviting more female students to Software courses

Bacchus Restaurant, Athlone

Waitress

September 2017 - August 2020

Ensured the Top No. 1 Restaurant in Athlone (Tripadvisor) by providing high level customer service. While working in this environment I improved:

- Communication Skills
- Time Management Skills
- Conflict Resolution skills
- Working under pressure

Projects

[Web Development] Weather Website

This and other projects on dovbak.com

November 2020

- Used **OpenWeather API** to get the weather forecast for today and next 7 days.
- Used **Leaflet** Javascript library to display the city searched by the user.
- Used **Charts.js** for visual representation of changes in temperature, humidity and cloudiness in next 7 days.
- Used **Bootstrap** for styling of the website

[Web Development] Calculator

This and other projects on dovbak.com

October 2020

- Used **Bootstrap** for styling
- Used **Javascript** for implementing basic mathematical operations, enabling input from keyboard and UI

[Web Development] Maths Website

<https://ydovbak.000webhostapp.com/index.html>

May 2020

- Used **W3CSS** framework for styling
- Used **Javascript** to process user input and show relevant output in

- testing basic maths skills of user (user can test his knowledge in basic fraction operations)
- calculating sum, dot product, cross product or angle between two vectors
- converting mass, temperature and length units

Languages:

- **English:** fluent
- **Ukrainian:** native
- **Russian:** fluent